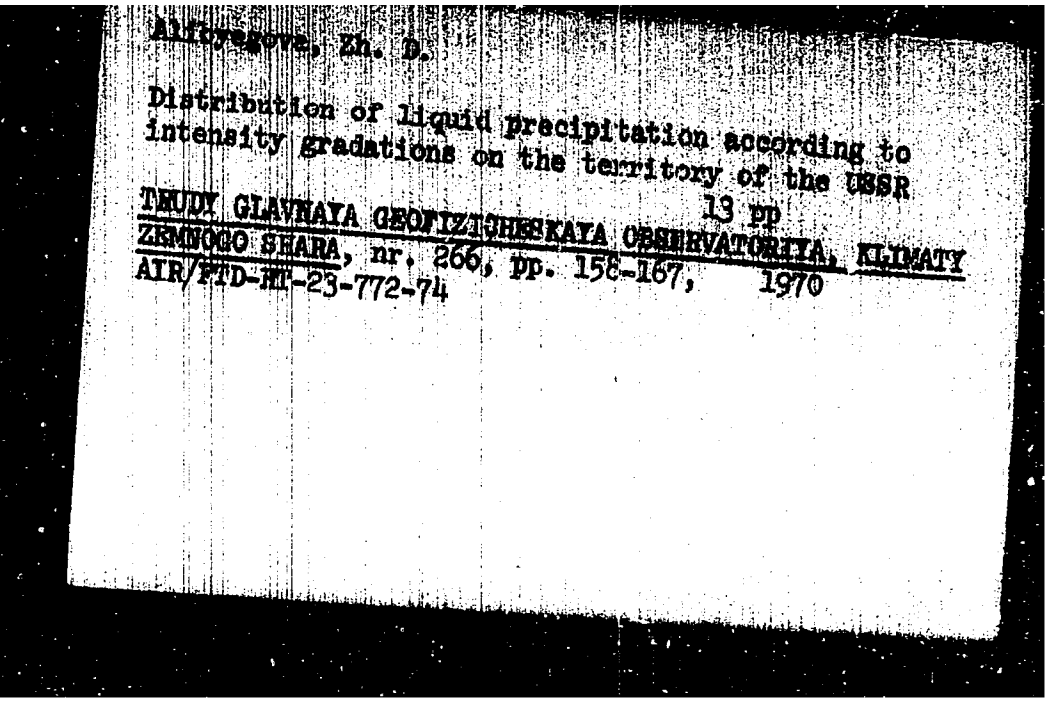
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Alfyorova, Zh. D.

Distribution of liquid precipitation according to intensity gradations on the territory of the USSR

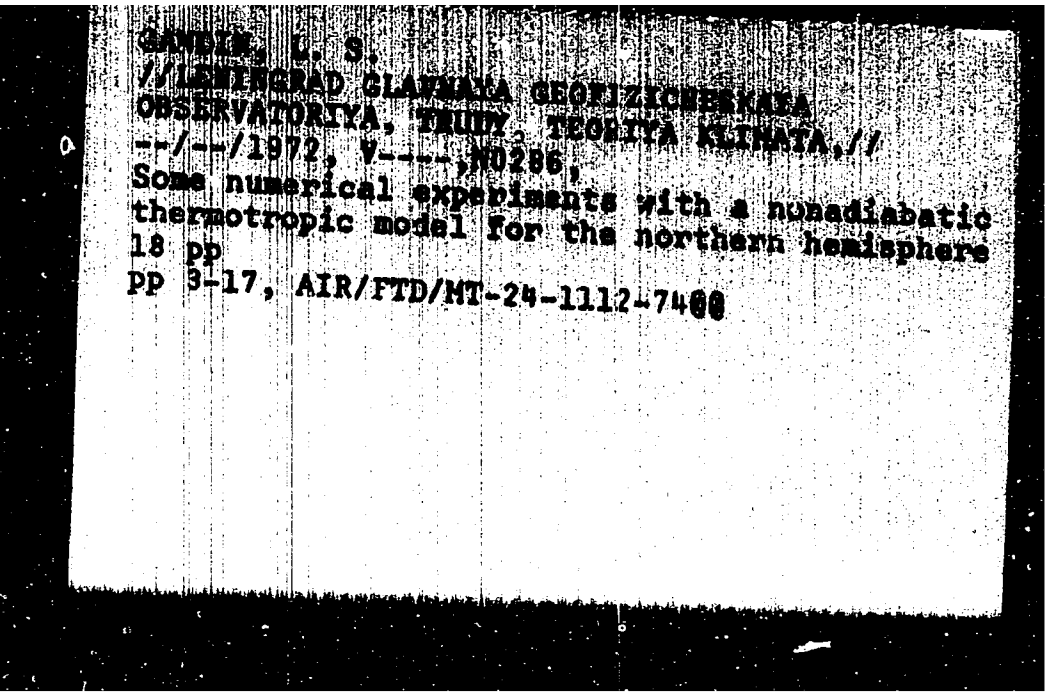
13 pp

TRUDY GLAVNAYA GEOFIZICHESKAYA OBSERVATORIYA, KLIMATY ZEMNOGO SHARA, nr. 266, pp. 158-167, 1970

AIR/FTD-HT-23-772-74

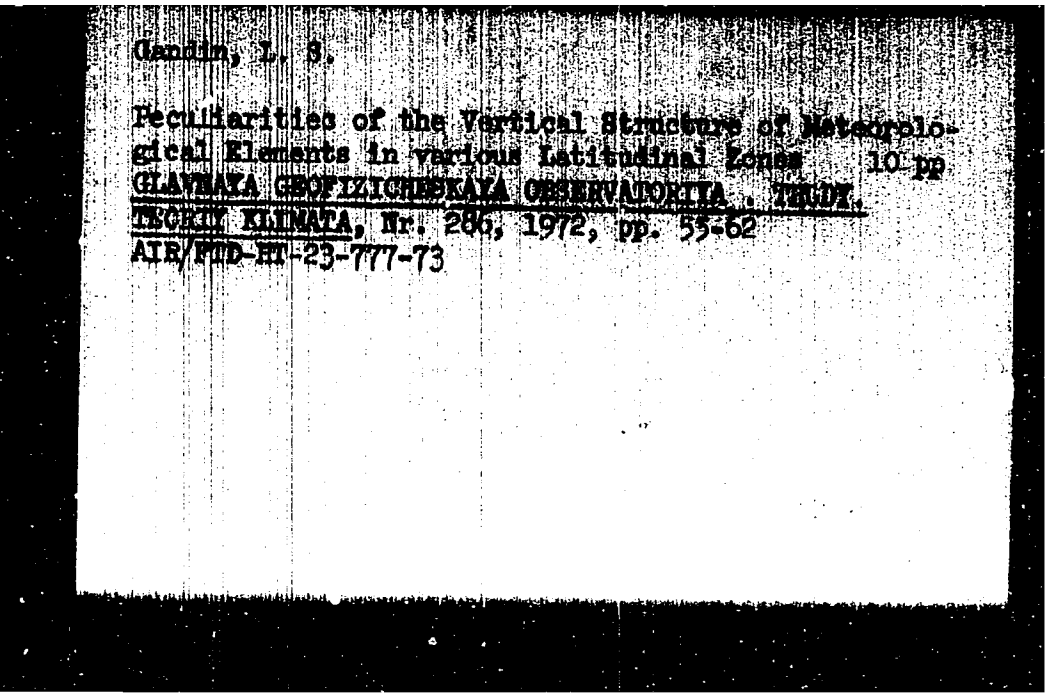
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

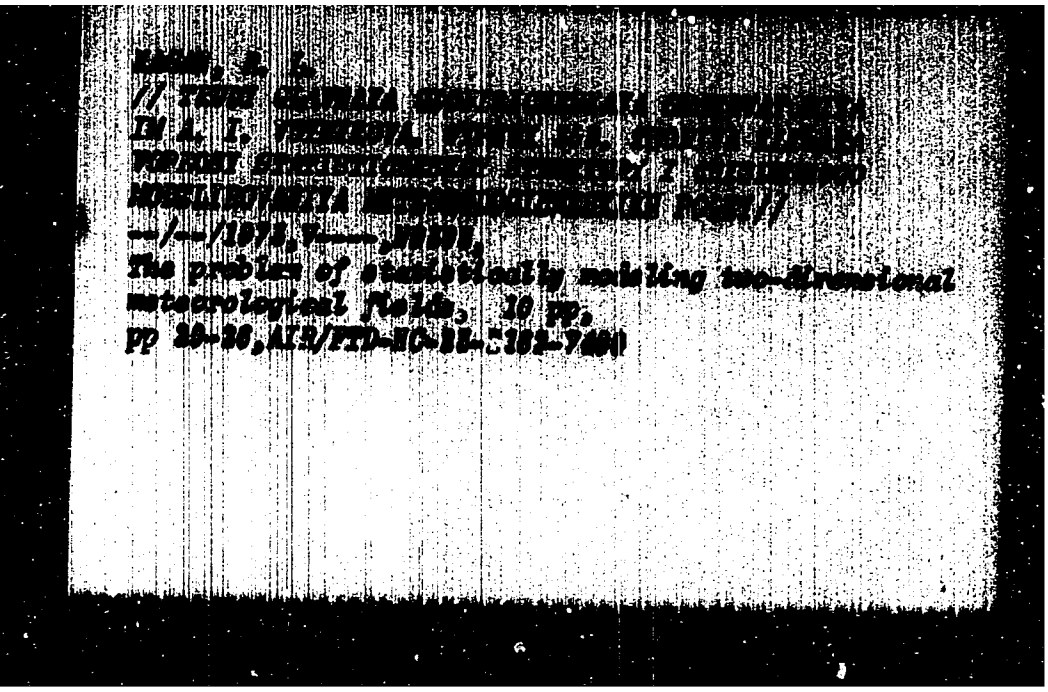


Gandin, L. S.

Peculiarities of the Vertical Structure of Meteorological Elements in various Latitudinal Zones 10 pp
GLAVNAYA GEOFIZICHESKAYA OBSERVATORIYA. TRUDY.
TSENTR KLIMATA, Nr. 266, 1972, pp. 55-62
AIR/FTD-HT-23-777-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

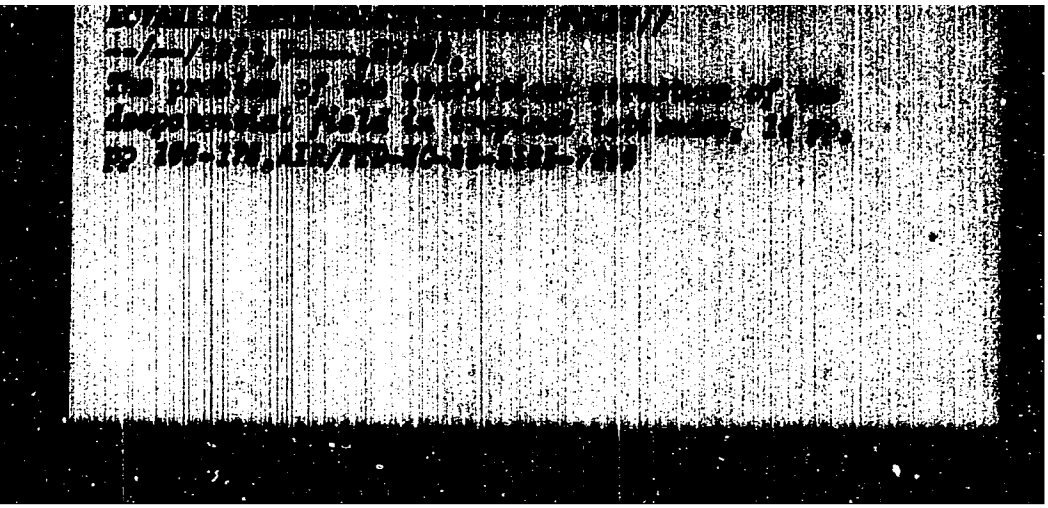
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



The Problem of Stochastically Making Two-Dimensional
Meteorological Fields. 10 pp.
pp 28-36, AIA/FTD-MC-64-382-7801

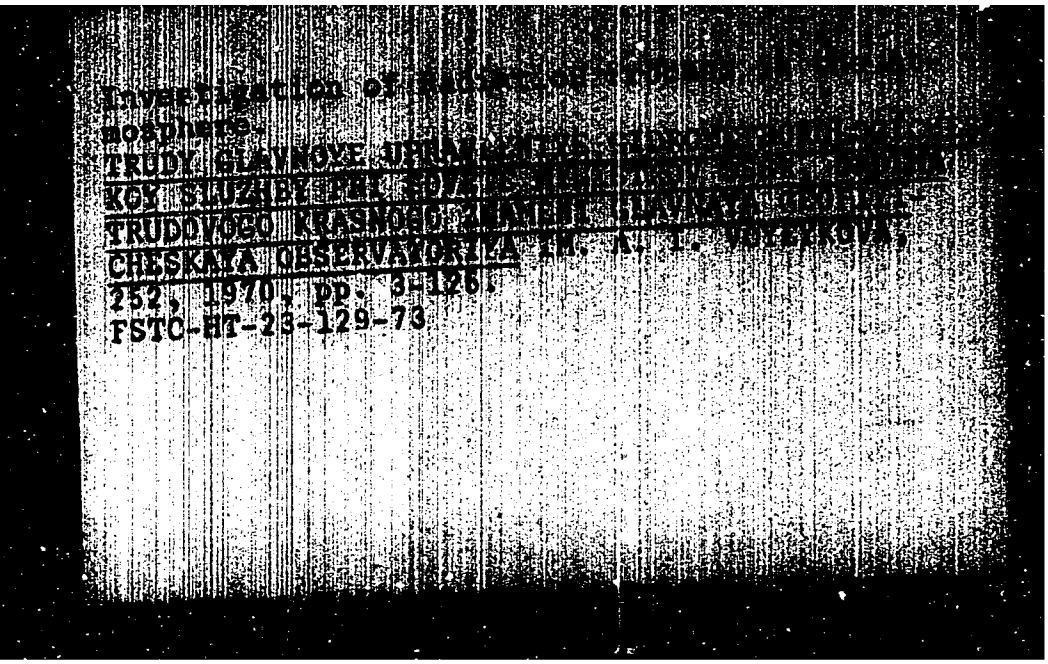
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



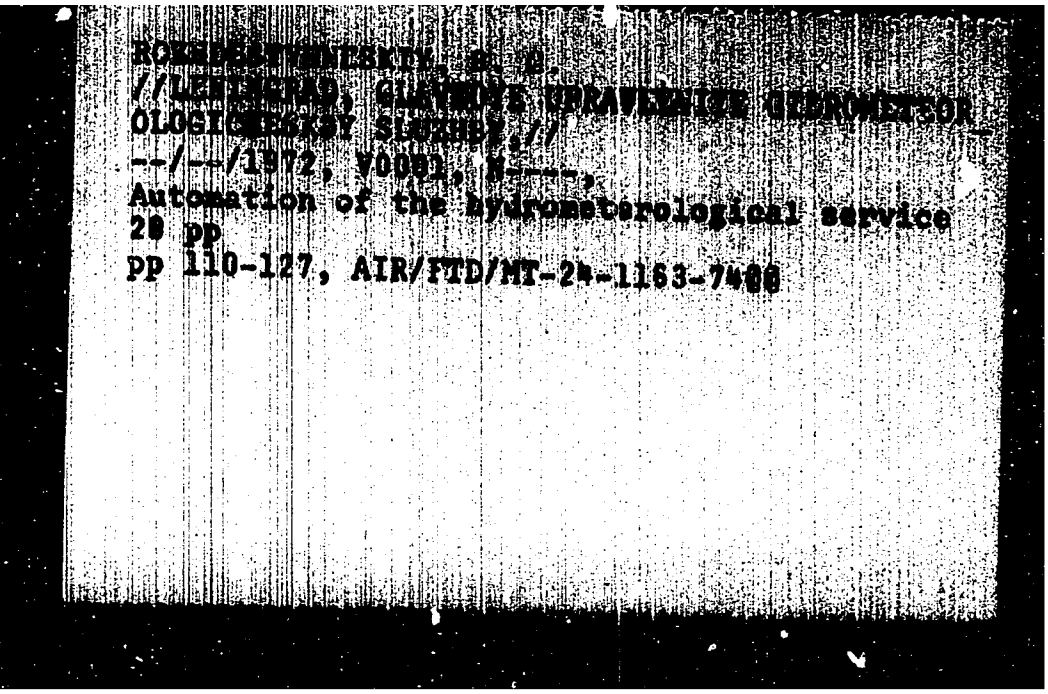
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

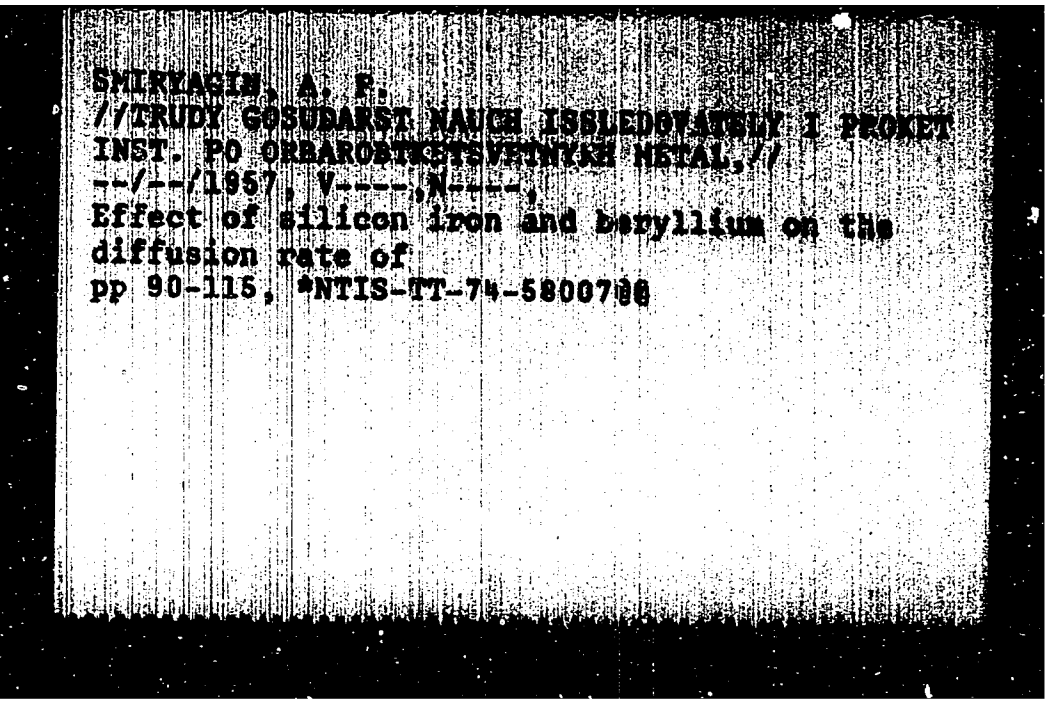
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



[redacted]
//[redacted]; GIDROMETEOROLOGICHESKAYA SLUZHBA//
--/--/1972, V000, [redacted]
Automation of the hydrometeorological service
20 pp
PP 110-127, AIR/FTD/MT-24-1163-7400

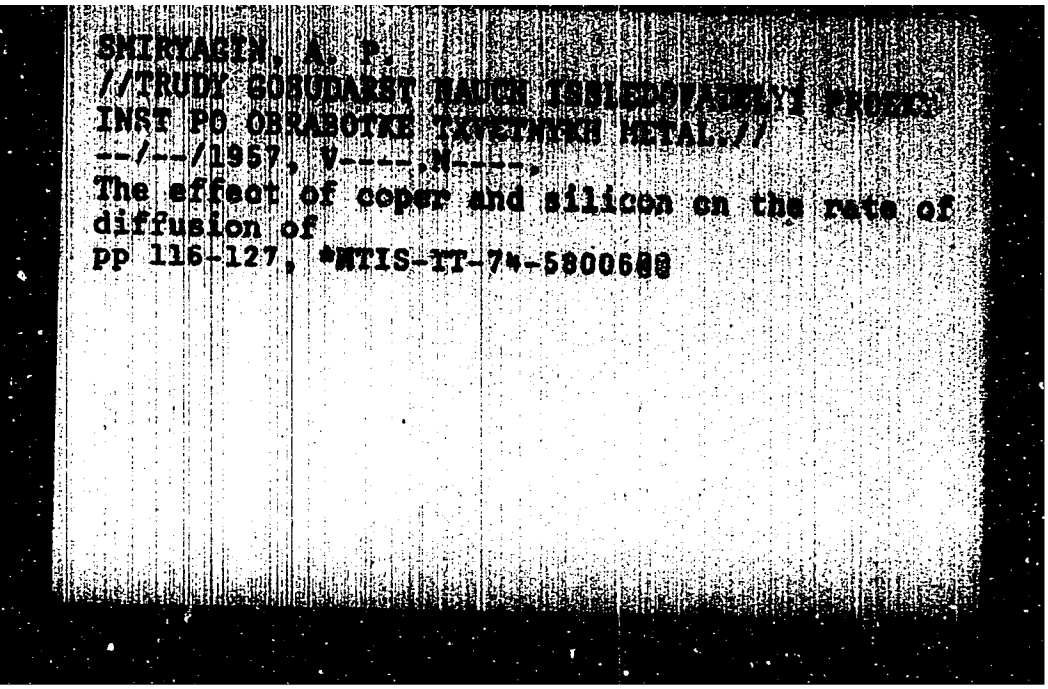
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9


SMIRYAGIN, A. P.
//TRUDY GOSUDARST NAUCH ISSLEDOVATELSK I PROEKT
INST. PO OBRABOTKE TSVETNYKH METAL,//
--/--/1957, V----,N----,
Effect of silicon iron and beryllium on the
diffusion rate of
pp 90-115, *NTIS-TT-74-58007[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

N. P. Grushinsky

Catalog of Gravity Stations in Antarctica (Explanatory Notes and Charts).

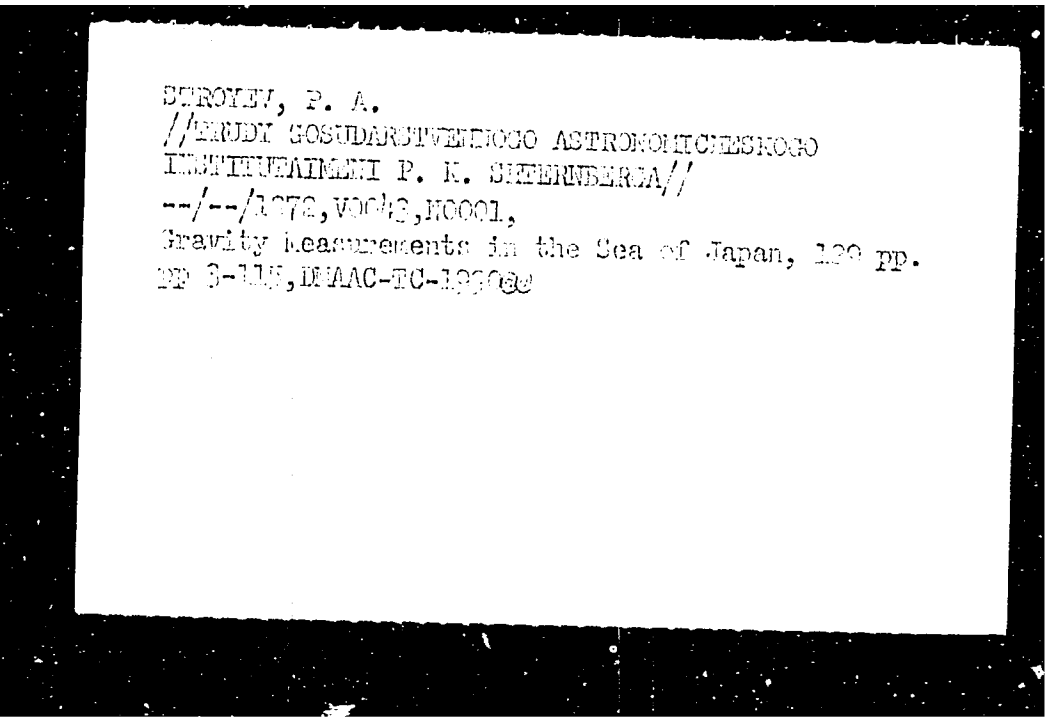
Trudy Gosudarstvennogo astronomicheskogo instituta imeni P. K. Sthernberga, Vol 42, pp 115-117, 122-123 + 2 charts, 1972.

DMAAC-TC-1921

apr 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

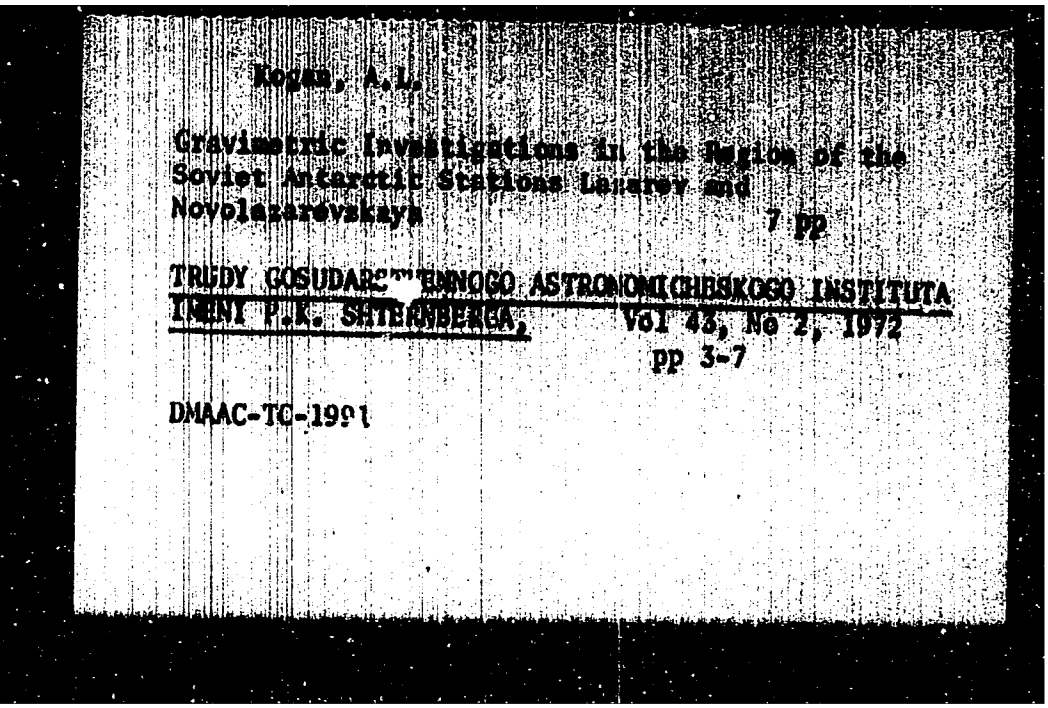
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



BUROVEY, P. A.
//TRUDY GOSUDARSTVENNOGO ASTRONOMICHESKOGO
INSTITUTA IMENI P. K. SHTERNBERGA//
--/--/1972,VOL43,NO001,
Gravity Measurements in the Sea of Japan, 120 pp.
PP 3-115,NAAC-TC-19[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Kogan, A.L.

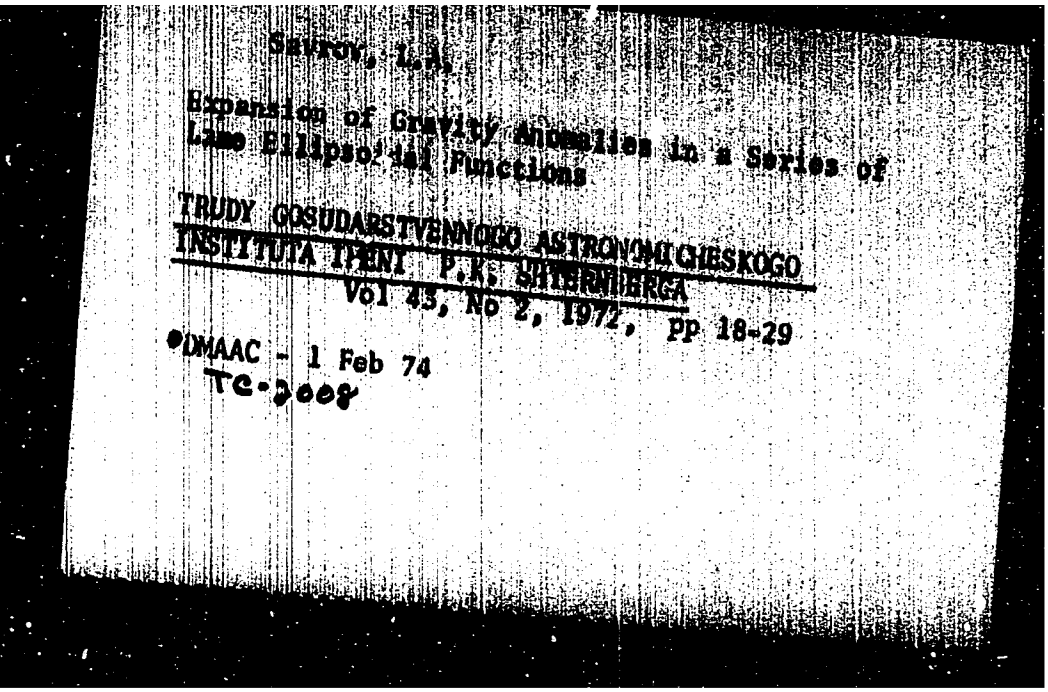
Gravimetric Investigations in the Region of the Soviet Antarctic Stations Lazarev and Novolazarevskaya 7 pp

TRUDY GOSUDARSTVENNOGO ASTRONOMICHESKOGO INSTITUTA IMENI P.K. SHTERNBERGA, Vol 43, No 2, 1972 pp 3-7

DMAAC-TC-1991

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Savrov, L.A.

Expansion of Gravity Anomalies in a Series of Lame Ellipsoidal Functions

TRUDY GOSUDARSTVENNOGO ASTRONOMICHESKOGO INSTITUTA IMENI P.K. SHTERNBERGA

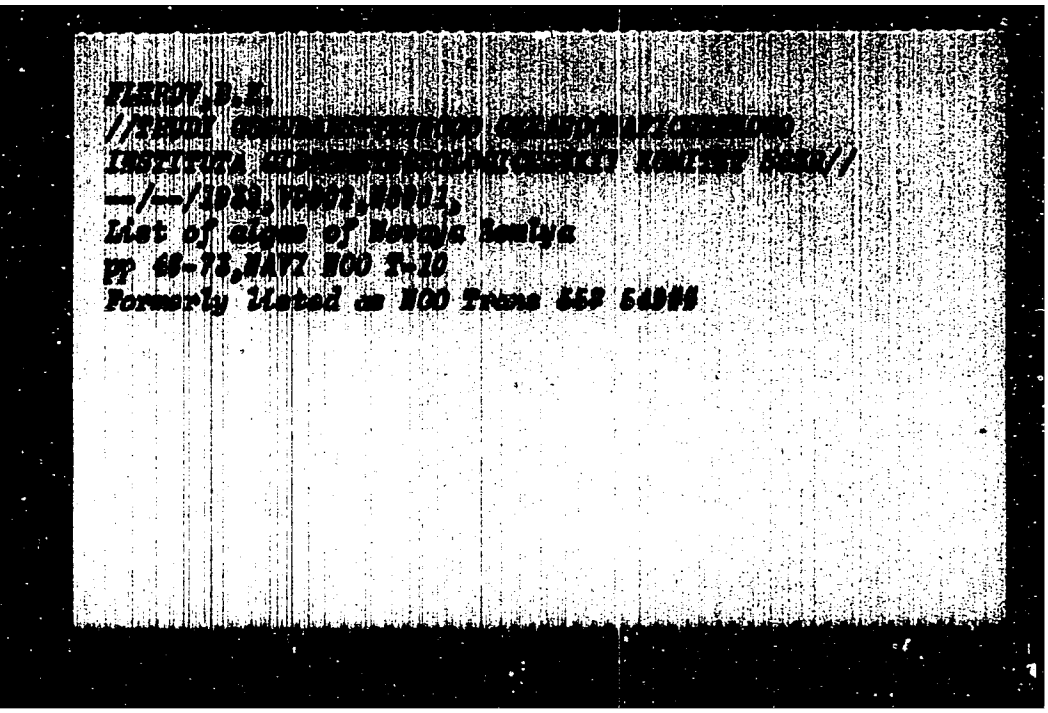
Vol 45, No 2, 1972, pp 18-29

DMAAC - 1 Feb 74

TC-2008

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

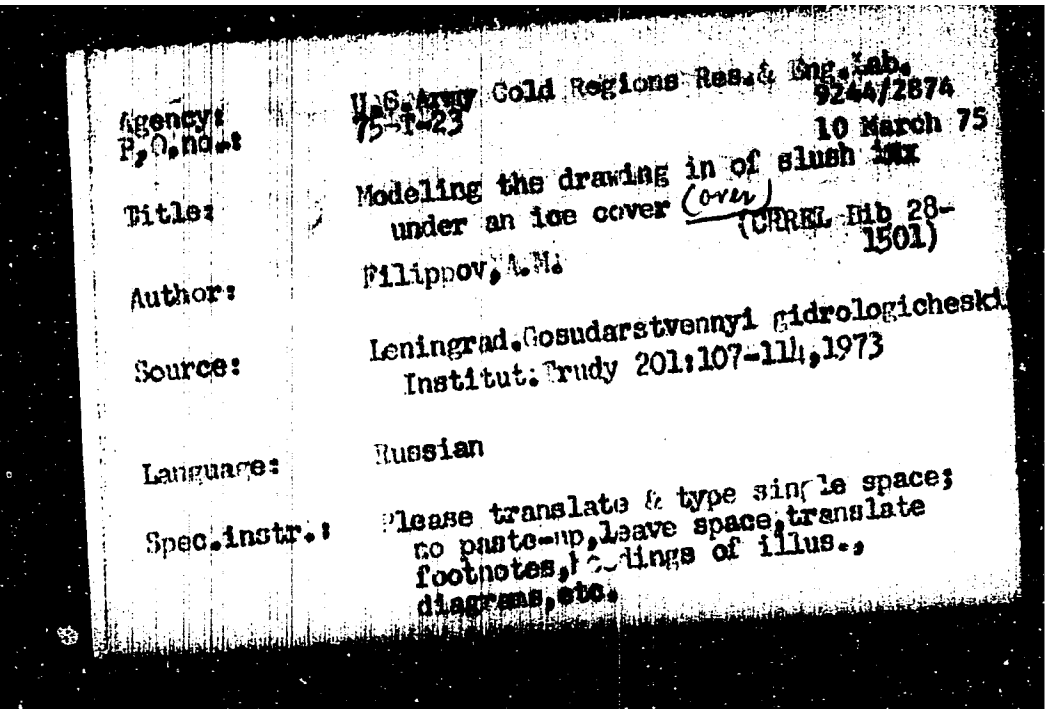
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Formerly Titled on NOD Trans 559 54096

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Agency: U.S. Army Cold Regions Res. & Eng. Lab. 9244/2874
P.O.no.: 75-1-23 10 March 75
Title: Modeling the drawing in of slush under an ice cover (CRREL Bib 28-1501)
Author: Filippov, A.M.
Source: Leningrad. Gosudarstvennyi gidrologicheskii Institut. Trudy 201:107-114, 1973
Language: Russian
Spec. instr.: Please translate & type single space; no paste-up, leave space, translate footnotes, headings of illus., diagrams, etc.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

SMIRYAGIN, A.P.
//TRUDY, GOSUDARST. NAUCH.-ISSLEDOVATEL. I PROEKT. INST. PO ORBRABOTKE TSVETNYKH METAL.//
--/--/1957/V----,N0016,
Effect of Silicon Iron and Beryllium on the Diffusion Rate of Iron in Aluminum,
pp 90-115, *NTIS-TT-74-B800700

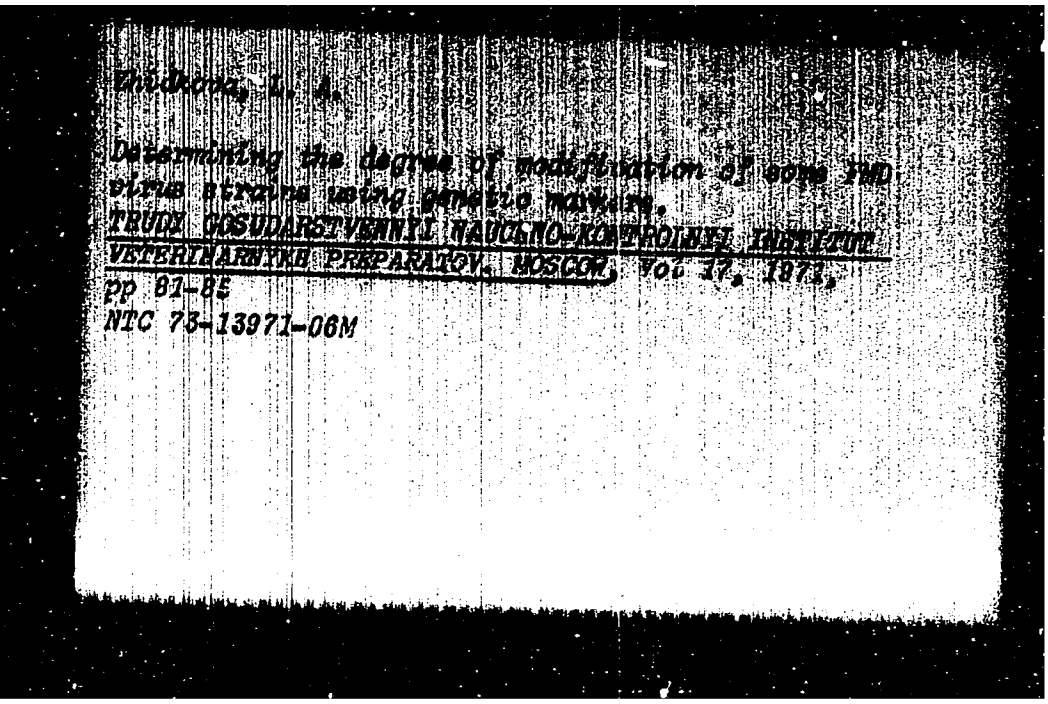
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

SMIRYAGIN, A.P.
//TRUDY, GOSUDARST. NAUCH.-ISSLEDOVATEL? i
PROEKT. INST. PO OBRABOTKE TXVETNYKH METAL//
--/--/1957,V----,N0016,
The Effect of Copper and Silicon on the Rate of
Diffusion of Iron in Nickel,
pp 116-127, *NTIS-TT-74-58006@@

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Zhdanova, L. A.

Determining the degree of modification of some IMD virus strains using genetic markers.

TRUDY GOSUDARSTVENNYY NAUCHNO-KONTROLNYY INSTITUT VETERINARNYKH PREPARATOV, MOSCOW, Vol. 37, 1973, pp 81-85

NTC 73-13971-06M

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

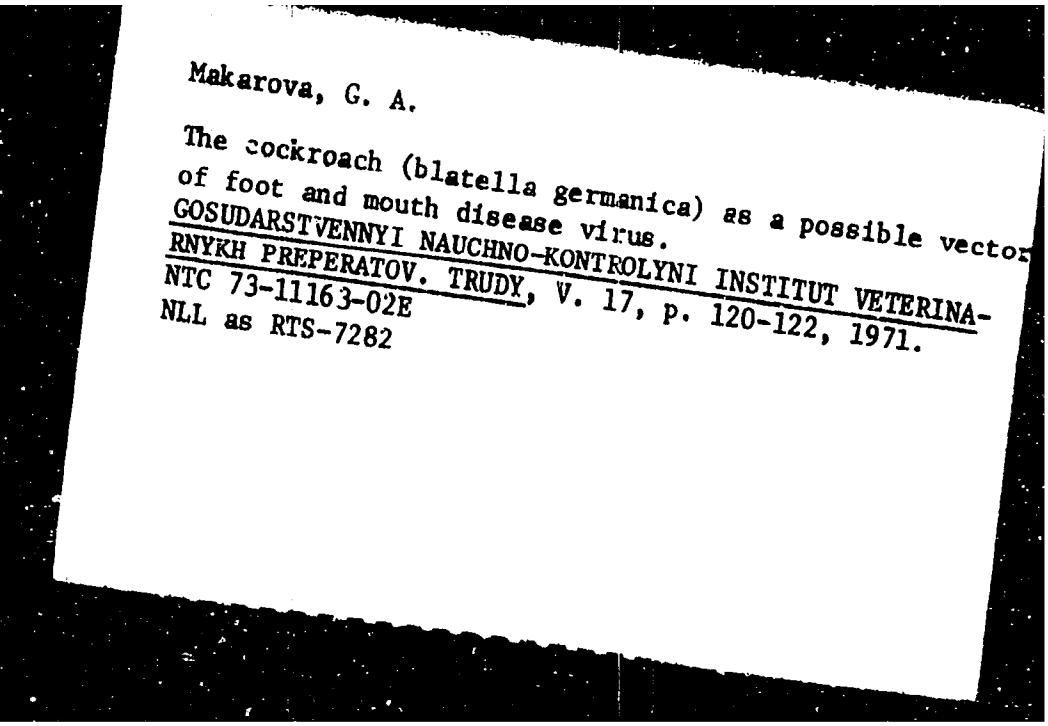
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Sorvachev, E. V.

Verification of activity of formalinized aluminium hydroxide FMD vaccines prepared from lapinized type A22 virus by tests in guinea pigs.
GOSUDARSTVENNYI NAUCHNO-KONTROLNYI INSTITUT VETERINARNYKH PREPERATOV. TRUDY, v. 17, p. 104-111, 1971.
NTC 73-11162-02E
NLL RTS-7281

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Makarova, G. A.

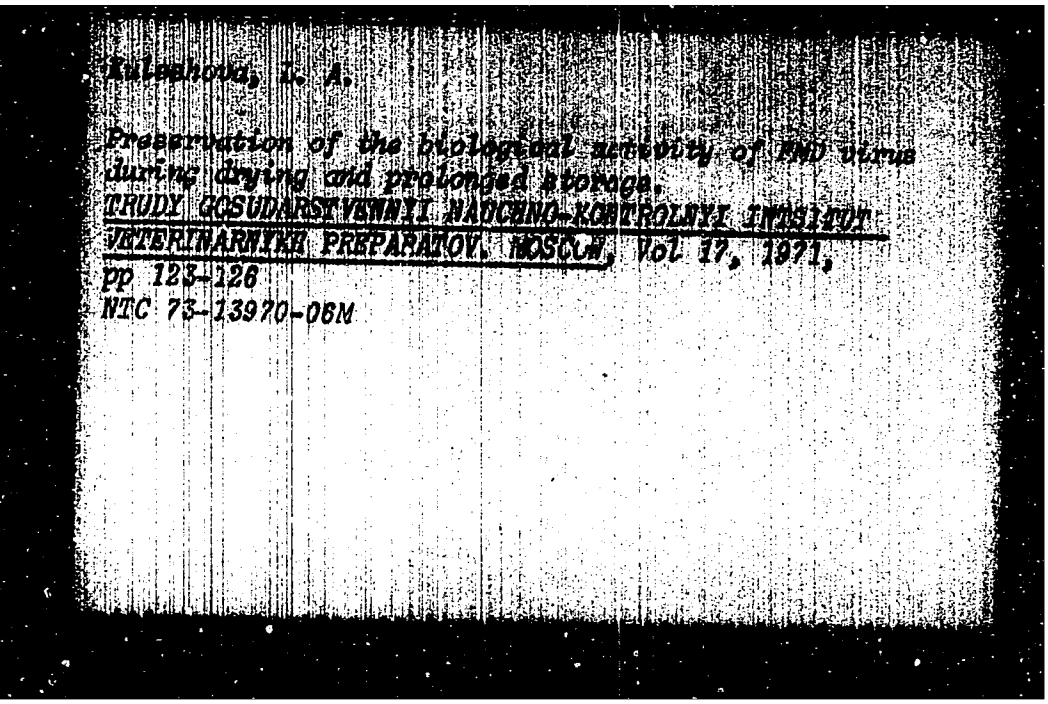
The cockroach (blatella germanica) as a possible vector of foot and mouth disease virus.

GOSUDARSTVENNYI NAUCHNO-KONTROLYNI INSTITUT VETERINARNYKH PREPERATOV. TRUDY, V. 17, p. 120-122, 1971.

NTC 73-11163-02E
NLL as RTS-7282

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Kulagina, I. A.

Preservation of the biological activity of FMD virus during drying and prolonged storage.

TRUDY GOSUDARSTVENNYI NAUCHNO-KONTROLNYI INSTITUT VETERINARNYKH PREPARATOV, MOSCOW, Vol 17, 1971, pp 123-126

NTC 73-13970-06M

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

29-Oct-74

Uncl (AD--777682) Study of the regularities in the washing out of radioactive fission production in mountains and foothills. TSEVELEV, M.A.; CHALOV, P.I.; MAKHONKO, K.P. Translated by C.T. Ostertag Jr. from Tr., Inst. Eksp. Meteorol.; No. 5, 102-115(1970). 23p. (FTD-HT--23-927-74). NTIS $3.00.

NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

4-Dec-74

Uncl (AD--781201) Physics of the upper atmosphere.
KATASEV, L.A. Translated from Tr., Inst. Eksp. Meteorol.; 24: vp(1971). 136p. (FSTC-HT--23-591-73).
NTIS $10.00.

NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

19-Nov-74

Uncl (TT--74-50011) Nuclear meteorology. MAKHONKO, K.P.; MALAKHOV, S.G. Translated by A. Barach and H. Olaru from Tr., Inst. Eksp. Meteorol.; No. 21-25, vp(1971). 388p. (CONF-690670--). NTIS $8.25.
From All-union conference on nuclear meteorology; Obninsk, USSR (23 Jun 1969).

NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 10-5-74 TQ36

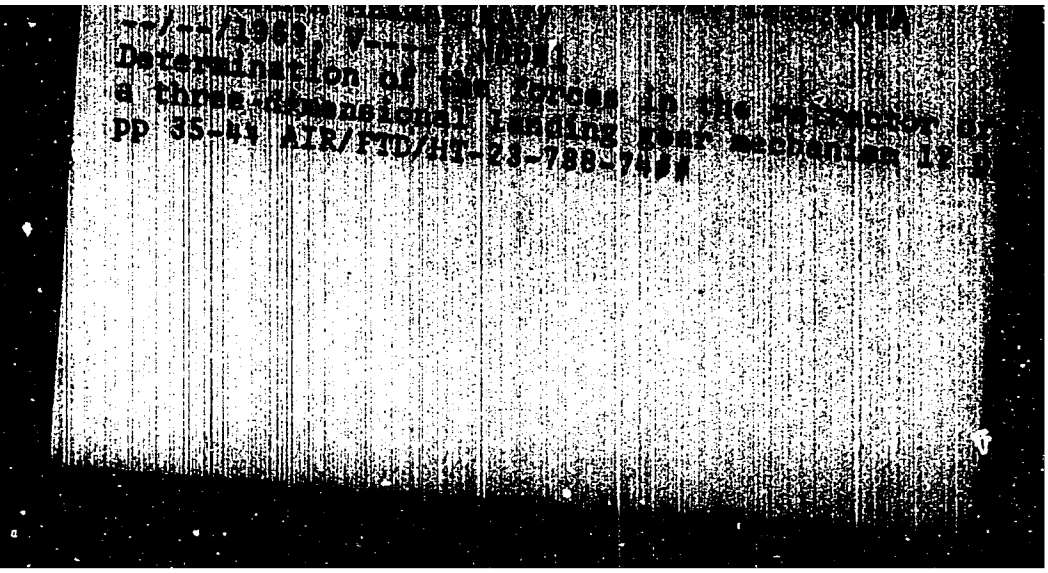
THE BASIS OF WORTHWHILENESS OF THE SONIC COAGULATIONS OF STEEL MELTING DUST
TIMOSHCHENKO V I;BELEN'KIY I A
UR: TRUDY INSTITUTA, PRIKLADNAYA AKUSTIKA TAGANROGSKIY RADIOTEKHNICHESKIY INSTITUTE 1971, nr 22, pp 319-323

In press as

HT-23-2619-74

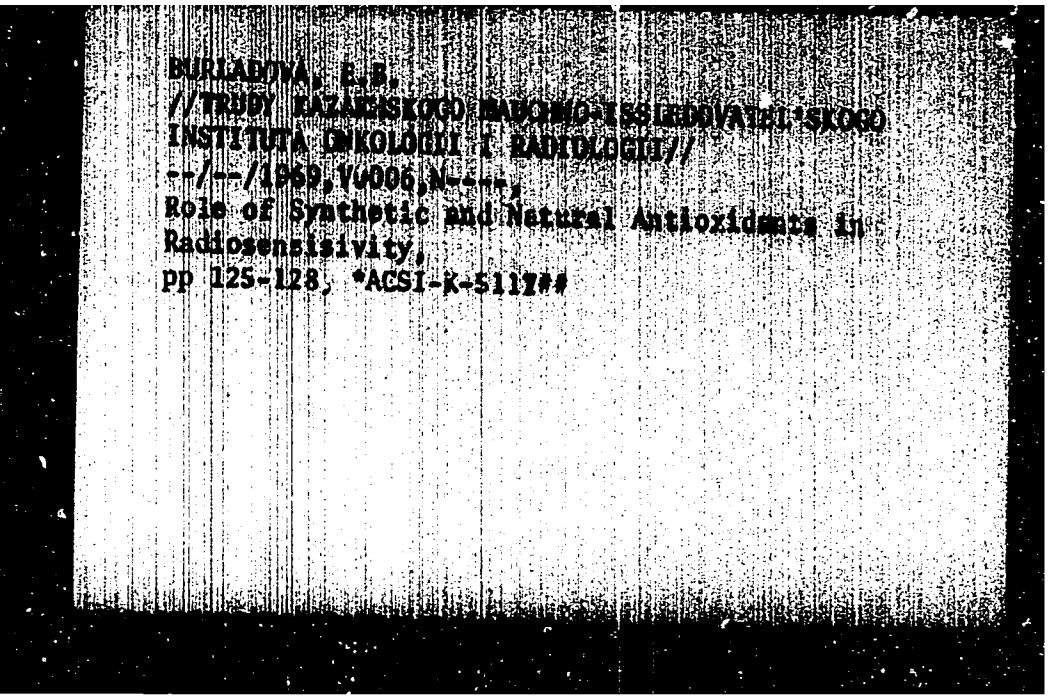
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



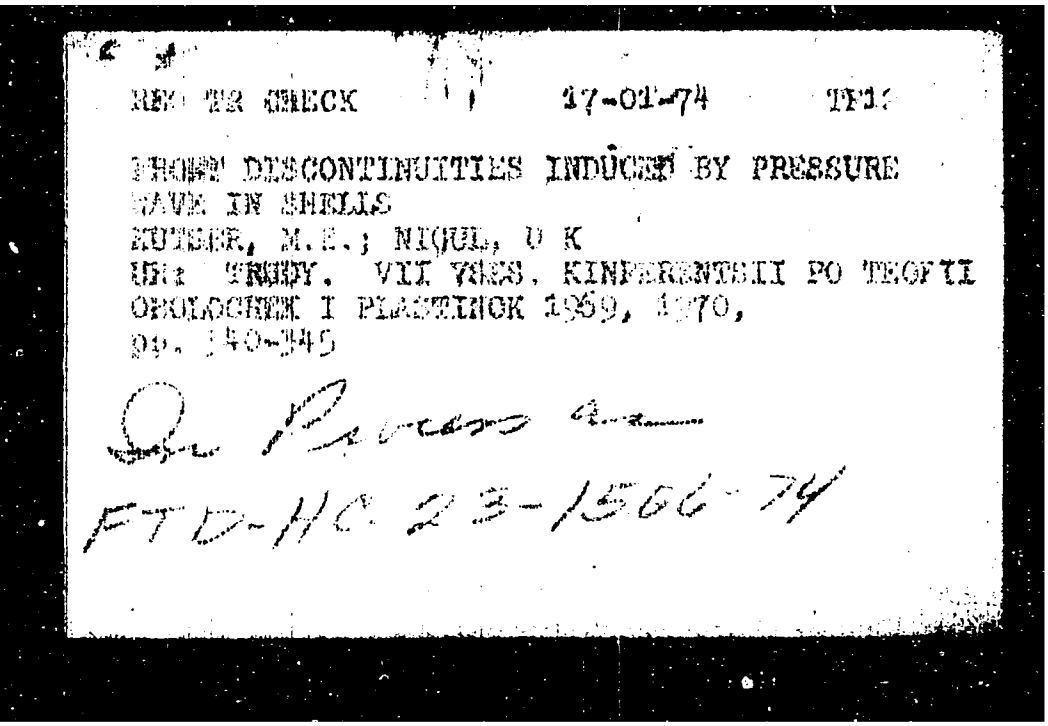
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



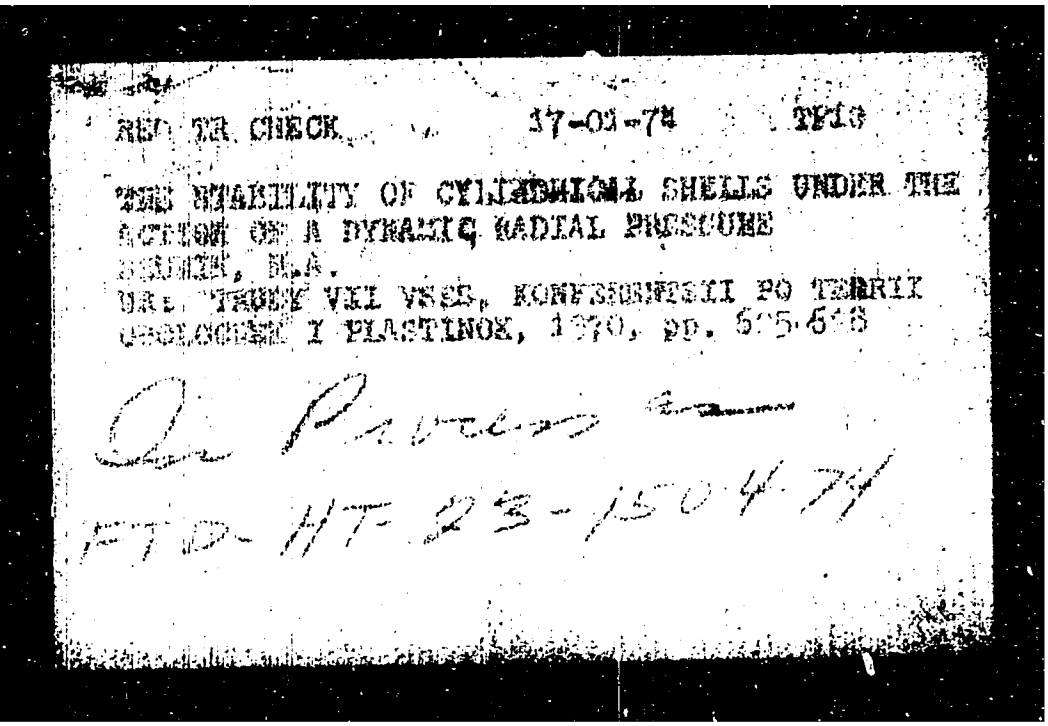
REF TR CHECK 17-01-74 TT:

SHOCK DISCONTINUITIES INDUCED BY PRESSURE
WAVE IN SHELLS
ZUTSER, M.E.; NIGUL, U K
IN: TRUDY. VII VSES. KONFERENTSII PO TEORII
OBOLOCHEK I PLASTINOK 1969, 1970,
pp. 340-345

FTD-HC 23-1566-74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



REQ TR CHECK 17-03-74 TP10

THE STABILITY OF CYLINDRICAL SHELLS UNDER THE
ACTION OF A DYNAMIC RADIAL PRESSURE
[illegible], N.A.
[illegible] TRUDY VSES. KONFERENTSII PO TEORII
OBOLOCHEK I PLASTINOK, 1970, pp. 515-518

FTD-HT-23-1504-74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REA TR CHECK 12-02-74 TG51

MODERN METHODS FOR DIAGNOSING OCCUPATIONAL DISEASES OF THE SKIN IN WORKERS IN THE CHEMICAL INDUSTRY

TSYRKUNOV, L.P.

UR: TRUDY KIYEVSKOGO GORODSKOGO I OBLASTNOGO NAUCHNOGO OBSHCHESTVA DERMATOLOGOV, 1970, pp. 143-149

On Russian

FTD-MT-24-1644-74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Lepin, G.

Breakdown of continuity in metals and alloys during the process of plastic deformation.
KRAMATORSKII NAUCHNO-ISSLEDOVATEL'SKII I PROEKTNO-TEKHNOLOGICHESKII INSTITUT MASHINOSTROENIYA.
TRUDY, n. 7, 1970, p. 57-62
NTC 73-11259-11F

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 11-05-73 T739

UNKNOWN
UL'YANOV, G.K.
UR: LENINGRADSKIY INSTITUT AVIATSIONNOGO PRIBOROSTROYENIYA. TRUDY. ISSLEDOVANIYA PO PRIKLADNOY ULTRAAKUSTIKE I TEORII ELEKTRICHESKIKH TSEPEY, NO. 45, 1965, pp. 27-32

Russian

HT73-23-C697

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 11-05-73 T738

UNKNOWN
SURIKOVA, YE.I.
UR: LENINGRADSKIY INSTITUT AVIATSIONNOGO PRIBOROSTROYENIYA. TRUDY. ISSLEDOVANIYA PO PRIKLADNOY UL'TRAAKUSTIKE I TEORII ELEKTRICHESKIKH SSEPEY, NO: 45, 1965, pp. 81-86

Pmeam -cn ar

HT73-22-0696

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 22-06-73 T908

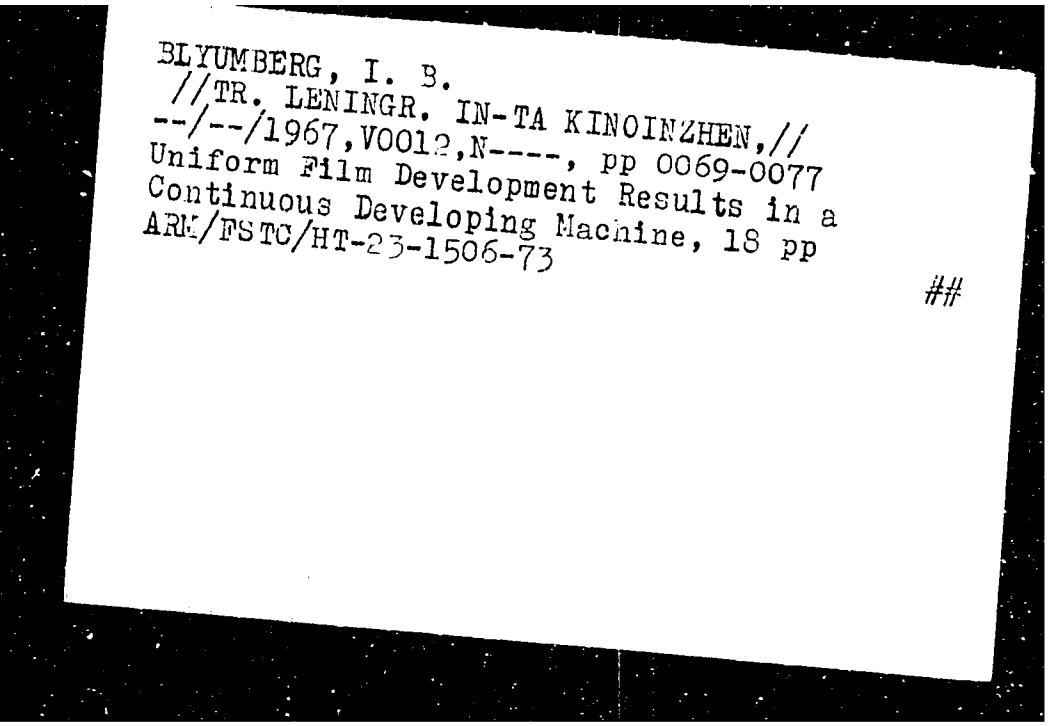
BASE PRESSURE BEHIND FLAT BODIES DURING DIFFUSION ~~MIX~~ NEAR WAKE COMBUSTION
YURCHENOK, K.YE.
UR: TRUDY, LENINGRADSKIY INSTITUT AVIATSIONNOGO PRIBOPOSTROYENIYA, no. 66, 1970, pp. 49-56

Russian

HT 73-23-0843

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



BLYUMBERG, I. B.
//TR. LENINGR. IN-TA KINOINZHEN,//
--/--/1967,V0012,N----, pp 0069-0077
Uniform Film Development Results in a
Continuous Developing Machine, 18 pp
ARL/FSTC/HT-23-1506-73

##

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Lukarov, V.P. 1965
The colonization of a wood substrate from deep waters
(Zaseleniye drevesnogo substrata iz tolshchi vody)
Trudy inst. biologii vnutrennikh vod, Akad. Nauk SSSR;
8(2): 140-150. In Russian.
150 14
Transl. for NLL, 8p., processed. Avail. NLL as RTS 7000.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked R

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Luferov, V.P.

Seasonal changes in the rate of colonisation of flooded trees by epifauna on the shores of the Rybinsk artificial reservoir (Sezonnye izmeneniya skorosti zaseleniya epibiontami zatoplennykh derev'ev v pribrezh'e Rybinskogo vodokhranilishcha) 1965

Trudy inst. biologii vnutrennikh vod, 8(11), Akad. Nauk SSSR: 144-150. In Russian.

Transl. for NLL, 9p., processed. Avail. NLL as RTS 6984.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. MR.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Guseva, K.A. 1966
Turbidity and colour of water in Rybinskii reservoir as chemical factors in the development of phytoplankton (Mutnost' i tsvetnost' vody rybinskogo vodokhranilishcha kak khimicheskie faktory v razvitii fitoplanktona)
Trudy Instituta biologii vnutrennikh vod, (11(14): 64-76.
In Russian.

Transl. for BLL, 23p., processed. Avail. BLL as RTS 7699.

Avail. on Loan - NTIS, Wash., D.C.

Original Article Checked. KT

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Guseva, K.A., and S.P. Goncharova 1969
Effect of ultraviolet rays on the growth of blue-green algae (Deistvie ul'trafioletovykh luchei na razvitie sinezelenykh vodoroslei)
Trudy inst. biologii vnutrennikh vod, Akad. Nauk SSSR: 11[14]: 81-86. In Russian.

Transl. for NLL, 12p., processed. Avail. NLL as RTS 4715.

Avail. on Loan - NMFS, Wash., D.C.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Uncl (ORNL-tr--2778) Benthic fauna of the Ivan'kovski water reservoir in the region of hot-water discharge from the Konakovsk thermoelectric station. PODDUBANAYA, T.P. Translated from Tr., Inst. Biol. Vnutr. Vod, Akad. Nauk SSSR; 21: No. 4, 96-103(1971). 9p. Dep. NTIS $4.00.

26-Sep-74

06F ecology; environmental studies; translations
MN-11 P NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Zinkova, L.A., and V.P. Grain 1971
Runoff of suspended detritus from tributaries of Rybinsk reservoir (Stok vzveshennykh nanosov pritokov Rybinskogo vodokhranilishcha)
Abioticheskie faktory biologicheskogo krugovorota v vodoemakh, Trudy Institute iologii vnutrennikh vod, (20(23), Akad. nauk SSSR, Leningrad: 123-150. In Russian.

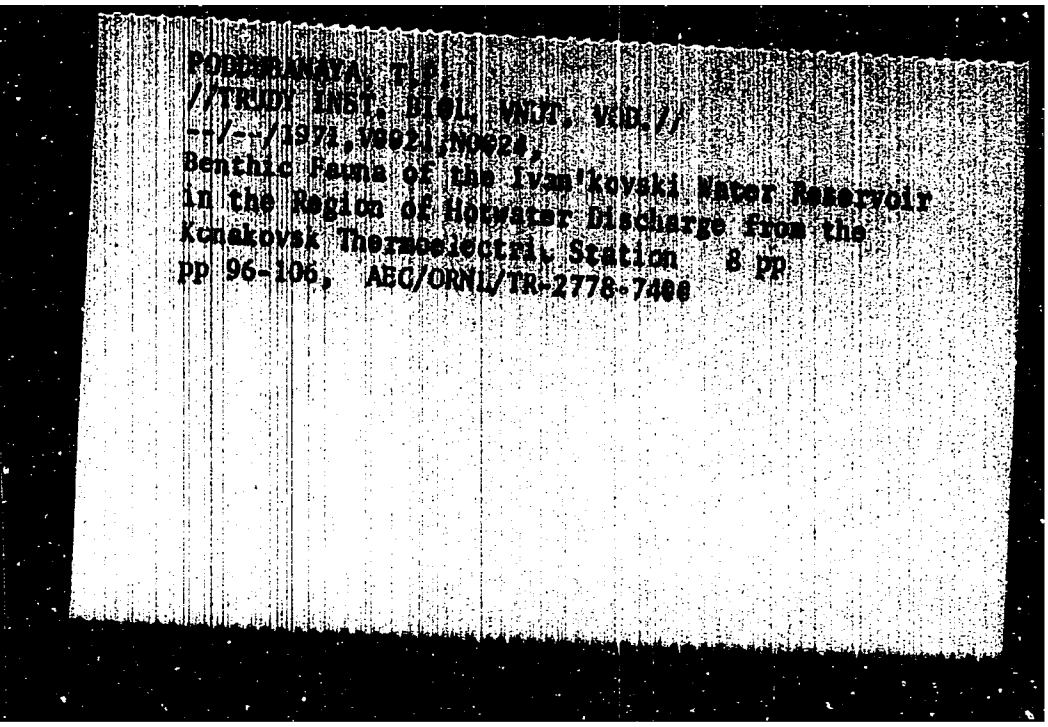
Transl. by R.A. Rowland and J.D. Kavanagh for SWRI, June 1975, 1/p., typescript.

Avail. on Loan - NTIS, Wash., D.C.

Original Article Checked KJ

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

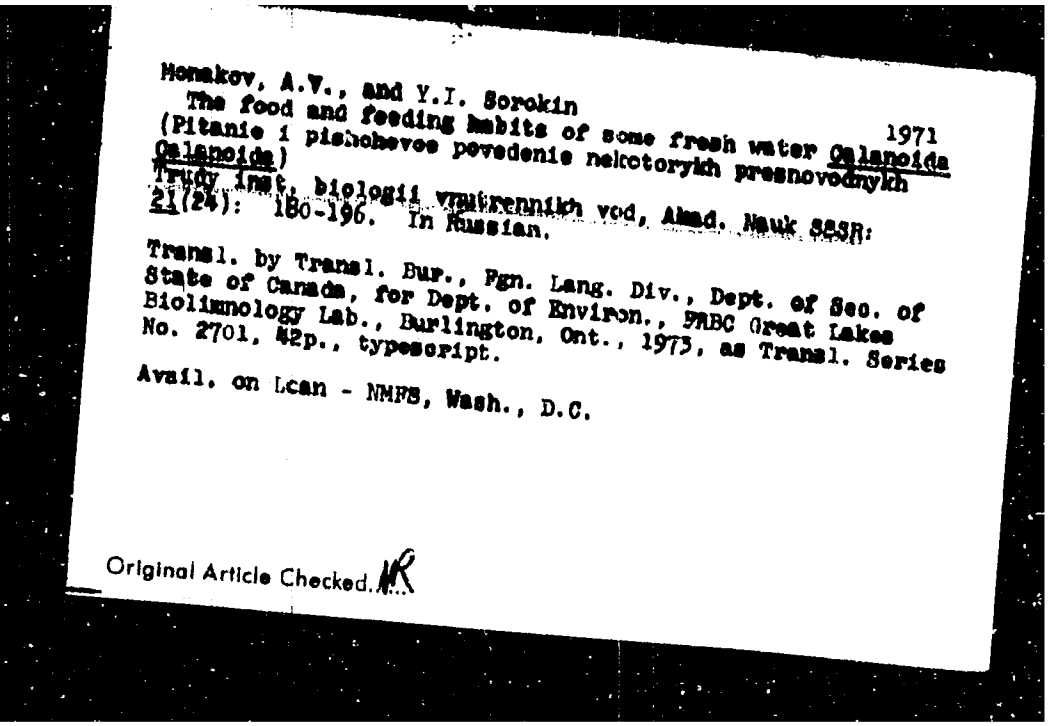
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



PODDUBNAYA, T.P.
//TRUDY INST. BIOL. VNUT. VOD.//
--/-- /1971,V0021,N0028,
Benthic Fauna of the Ivan'kovski Water Reservoir
in the Region of Hotwater Discharge from the
Konakovsk Thermoelectric Station 8 pp
pp 96-106, AEC/ORNL/TR-2778-7408

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Monakov, A.V., and Y.I. Sorokin
The food and feeding habits of some fresh water Calanoida 1971
(Pitanie i pishchevoe povedenie nekotorykh presnovodnykh Calanoida)
Trudy inst. biologii vnutrennikh vod, Akad. Nauk SSSR:
21(24): 180-196. In Russian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FMBC Great Lakes Biolimnology Lab., Burlington, Ont., 1973, as Transl. Series No. 2701, 42p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. MK

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Vainshtein, B.A.

The distribution of freshwater invertebrates in bodies of water and methods of assessing their abundance (Raspredelenie presnovodnykh besprovonochnykh v vodoemakh i metody otsenki ikh obiliya) 1971

Trudy inst. biologii vnutrennikh vod, 21(24), Akad. Nauk SSSR: 285-294. In Russian.

Transl. for NLL, 13p., processed. Avail. NLL as RTS 7424.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Sorokin, Yu.I., and L.M. Cherdyntseva
The effectiveness and mechanism of use of dissolved organic matter in planktonic communities 1971
(Trudy inst. biologii vnutrennikh vod, 22(25), Akad. nauk SSSR: 27-34. In Russian.

Trans. for BLL as HTS 7639.

Original Article Checked.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Semenova, L.M.

The vertical disposition and diurnal migrations of Cosmina coregoni Baird in the Rybinsk Reservoir 1971

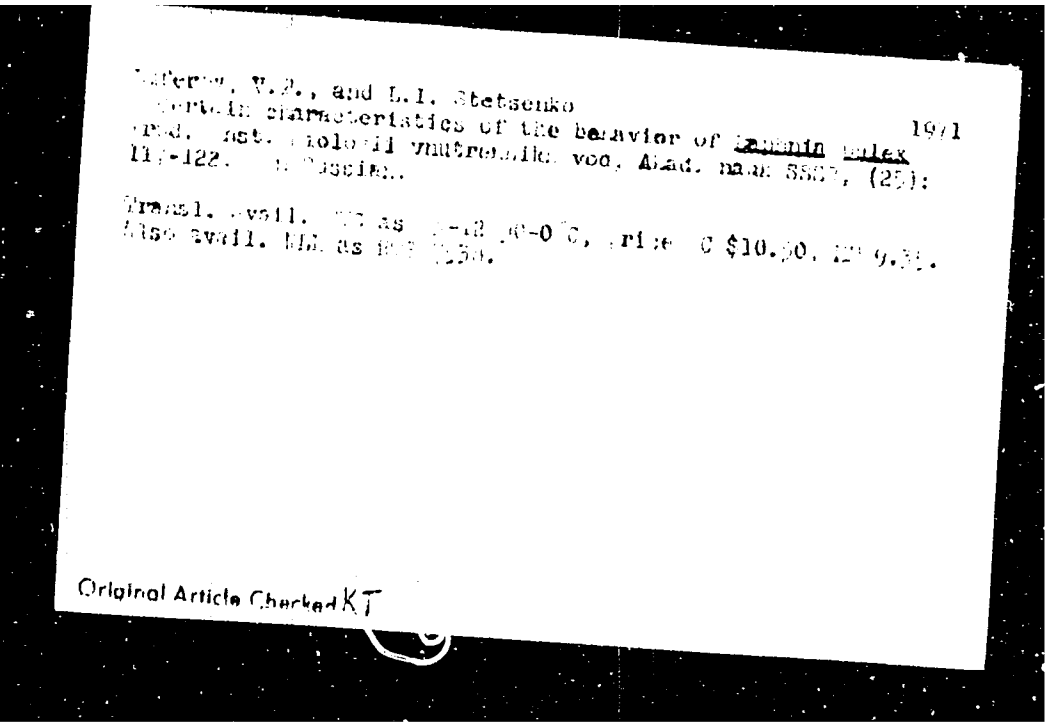
Trudy Inst. Biol. vnutrenn. vod., (20), Akad. nauk SSSR; 81-96. In Russian.

Transl. avail. NTS as AD-12808-OMC, price MF $10.00, HC $2.35. Also avail. DLI as RTS 7737.

Original Article Checked

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



[illegible], V.P., and L.I. Stetsenko
[illegible] characteristics of the behavior of [illegible] 1971
[illegible]. ser. biologii vnutrennikh vod, Akad. nauk SSSR, (25):
11?-122. [illegible].

[illegible]. [illegible] as [illegible]-2 .0°-0 °C, price C $10.50, [illegible] 9.3[illegible].
Also [illegible]. MF as [illegible].

Original Article Checked KT

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Rodova, R.A.

Chironomid females (Diptera Chironomidae) VI. (Samki khironomid (Diptera, Chironomidae) VI.) 1971
Biologiia i fiziologiia presnovodnykh organizmov. Trudy instituta biologii vnutrennikh vod, 22(25). Akad. Nauk SSSR. Leningrad: 131-144. In Russian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRBC Freshwater Inst., Winnipeg, Man., 1973, as Transl. Series No. 2350, 18p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Rodova, R.A.

Larva and female of Telmatopelopia nemorum (Goetghebuer, 1921) (Diptera, Chironomidae) (Lichinka i samka Telmatopelopia nemorum (Goetghebuer, 1921) 1971

Biologiia i fiziologiia presnovodnykh organizmov, Trudy instituta biologii vnutrennikh vod, 22(25), Akad. Nauk SSSR, Leningrad: 144-151. In Russian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRBC Freshwater Inst., Winnipeg, Man., 1973, as Transl. Series No. 2354, 15p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Malovitskaya, L. L., and Yu.I. Sorokin 1961
Experimental studies on the feeding of Diaptomus (Crustacea, Copepoda) by means of C-14 (Eksperimentalnoye issledovaniye pitaniya Diaptomus (Crustacea, Copepoda) s pomoshchyu C-14)
Trudy Institute biologii vodokhranilisheh, 4(7): 262-272. In Russian.

Transl. by Transl. Bur., Dgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., Fish. Great Lakes Biol. Lab., Burlington, Ont., 1973, as Transl. Series No. 2711, 28p., typescript.

Avail. on loan - [illegible], Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Monakov, A.V., and Yu.I. Sorokin 1961
Quantitative data on the feeding of daphnia
(Kolichestvennye dannye o pitanii dafnii)
[Trudy inst. biol. vodokhranil], 4(7): 251-272. In Russian.

Transl. for NLL, 21p., processed. Avail. NLL as RTS 7467.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Kulik, M. S.

Agrometeorological Forecasting of Winter Grain Harvest in the Non-Chernozem.
30 pp
TRUDY INSTITUTA EKSPERIMENTAL'NOY METEOROLOGII, Moscow, Vol 8, 1969, pp 3-22.
JPRS 60169

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

N. P. Yasevich

Determination of Effectiveness of Aerosol Particle Washout by Water Drops.

Trudy Instituta Eksperimental'noy Meterologii

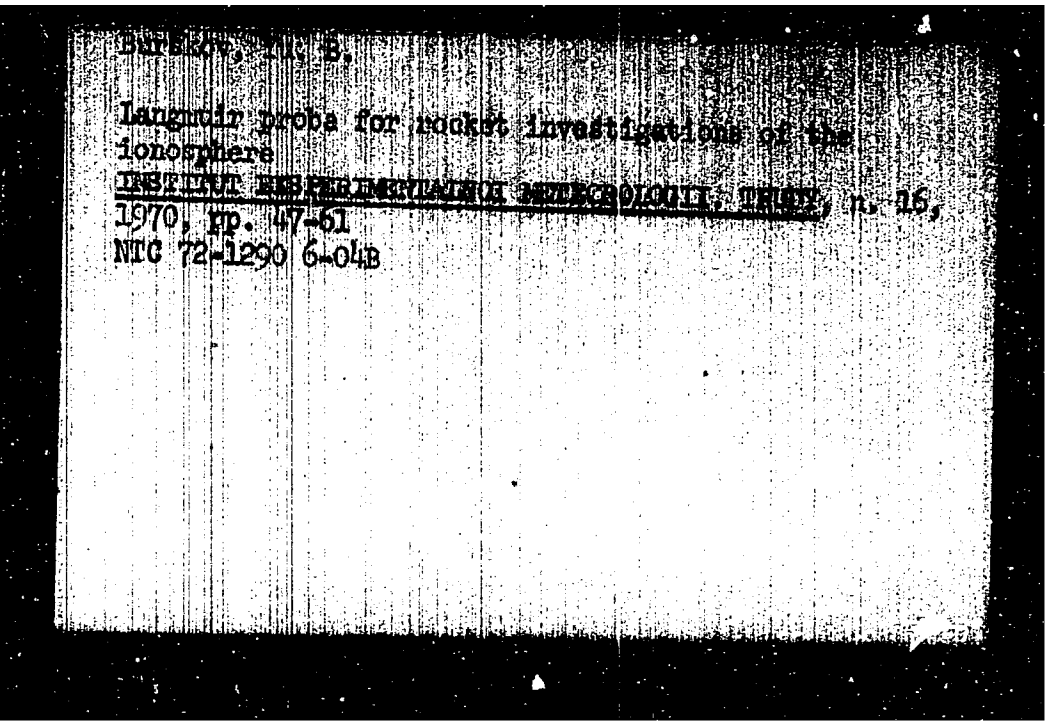
No. 9, pp. 42-51, 1970. 11 pp

FSTC-HT-23-342-73

may 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Burke, W. E.

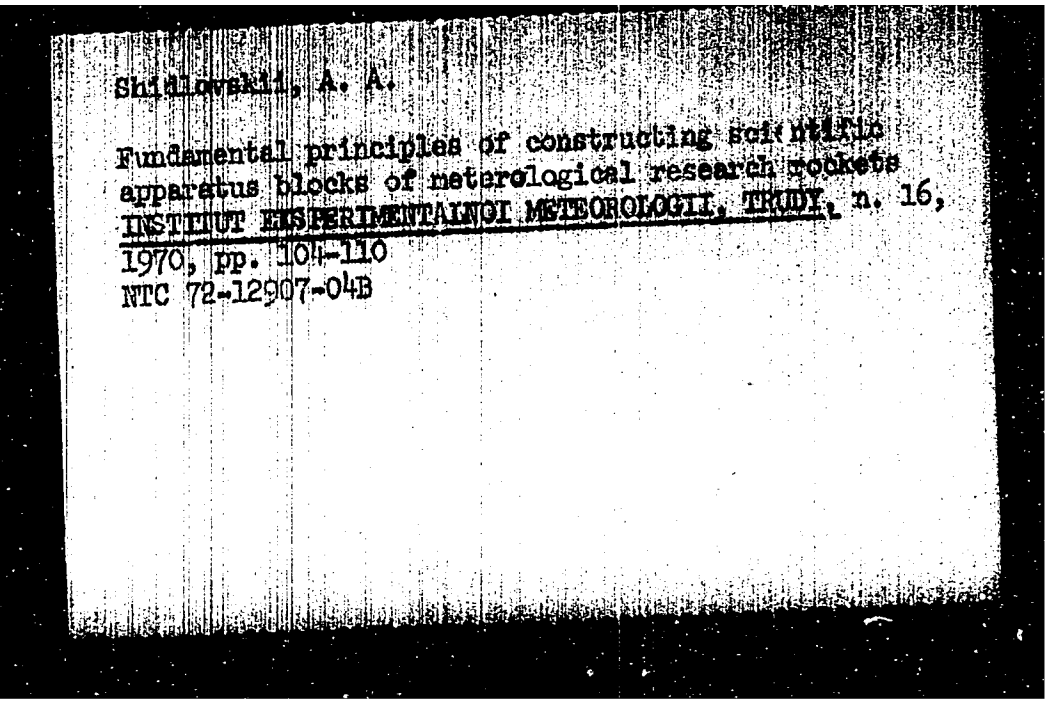
Langmuir probe for rocket investigations of the ionosphere

INSTITUT EKSPERIMENTAL'NOY METEOROLOGII. TRUDY, n. 16, 1970, pp. 47-61

NIC 72-1290 6-04B

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Shidlovskii, A. A.

Fundamental principles of constructing scientific apparatus blocks of meterological research rockets
INSTITUT EKSPERIMENTAINOI METEOROLOGII, TRUDY, n. 16, 1970, pp. 104-110
NTC 72-12907-04B

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Izrael', Yu. A.

Formation of Radioactive Particles in Tropospheric Nuclear Explosions.
8 pp
TRUDY INSTITUTA EKSPERIMENTAL'NOY METEOROLOGII,
No 21, 1971, pp 91-97.
JPRS 60185

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Izrael', Yu. A.

Calculation of Effects of Fractionation in Atmospheric Nuclear Explosions.
6 pp
TRUDY INSTITUTA EKSPERIMENTAL'NOY METEOROLOGII,
No 21, 1971, pp 97-102.
JPRS 60185

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Gaziyev, Ya. I.

Investigation of the Distribution of Highly Active Particles According to Dimensions in the Troposphere in September-December 1967.
8 pp
TRUDY INSTITUTA EKSPERIMENTAL'NOY METEOROLOGII,
No 21, 1971, pp 105-111.
JPRS 60185

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

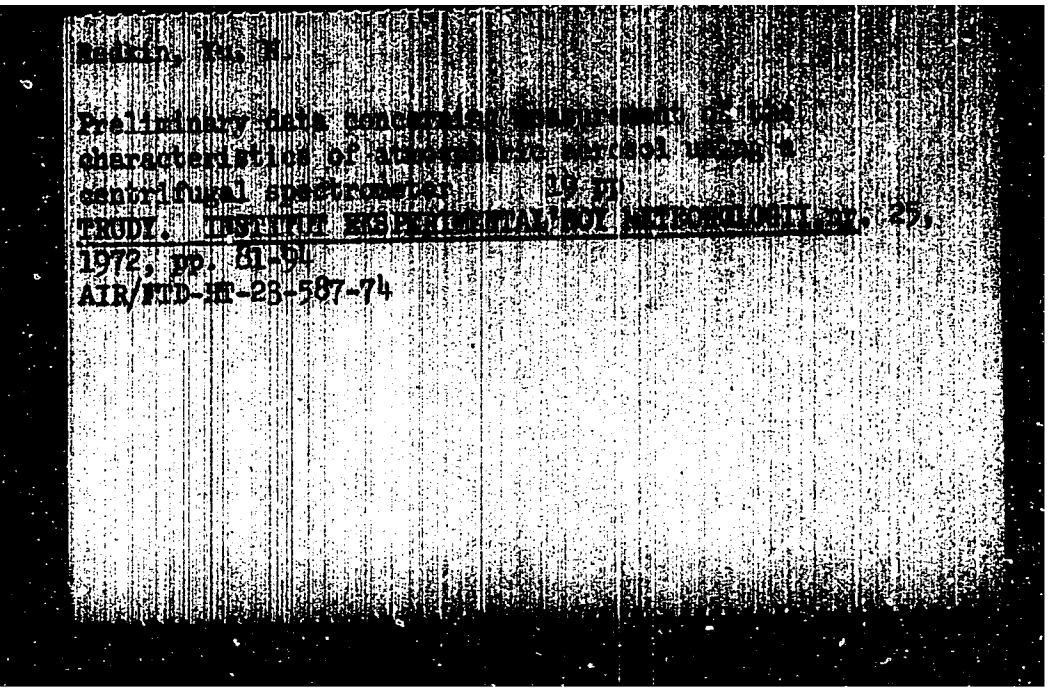
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

A Mathematical Model of the Evolution of Radiation Fog,
by I. M. Zakharova, 29 pp.
TRUDY, INSTITUT EKSPERIMENTAL'NOY METEOROLOGIY, No 23,
1971, pp 157-175.
Tr No 100, 12 Dec 1972
AIR/AFCRL/72-0720

Apr 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Radkin, Yu. M.

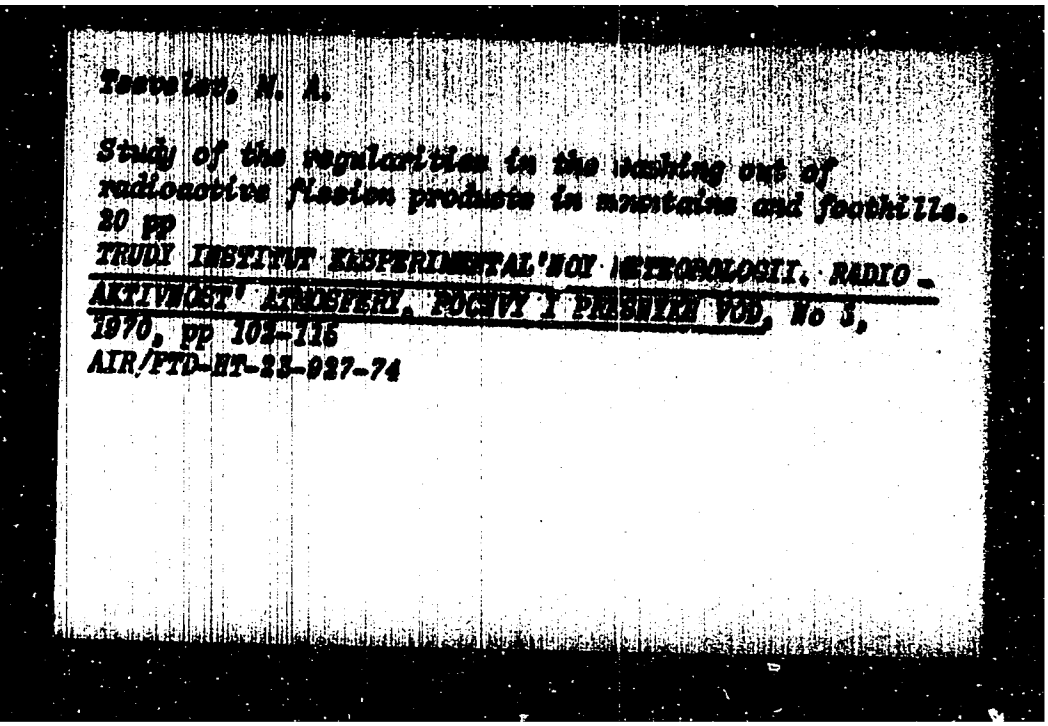
Preliminary data concerning the [illegible] of the characteristics of aerosols over the Pacific Ocean by central naval spectrometry. [illegible]

TRUDY. Institut eksperimental'noy meteorologii, 29, 1972, pp. 61-64

AIR/FTD-HT-23-587-74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

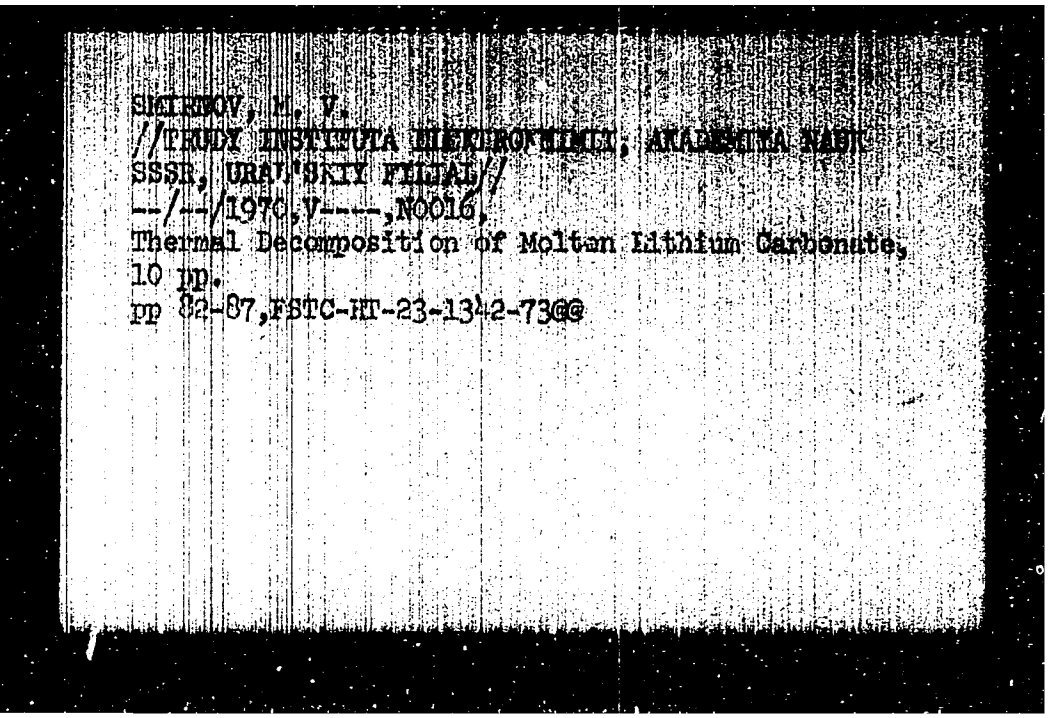


Tsvetaev, N. A.

Study of the regularities in the washing out of radioactive fission products in mountains and foothills. 20 pp
TRUDY INSTITUT EKSPERIMENTAL'NOY METEOROLOGII, RADIO-AKTIVNOST' I ZONDIROVANIYE VERKHNIKH SLOEV, No 3, 1970, pp 102-115
AIR/FTD-HT-23-927-74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



SMIRNOV, M. V.
//TRUDY INSTITUTA ELEKTROKHIMII, AKADEMIYA NAUK
SSSR, URAL'SKIY FILIAL//
--/--/1970,V----,N0016,
Thermal Decomposition of Molten Lithium Carbonate,
10 pp.
pp 82-87,FSTC-HT-23-1342-73@@

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

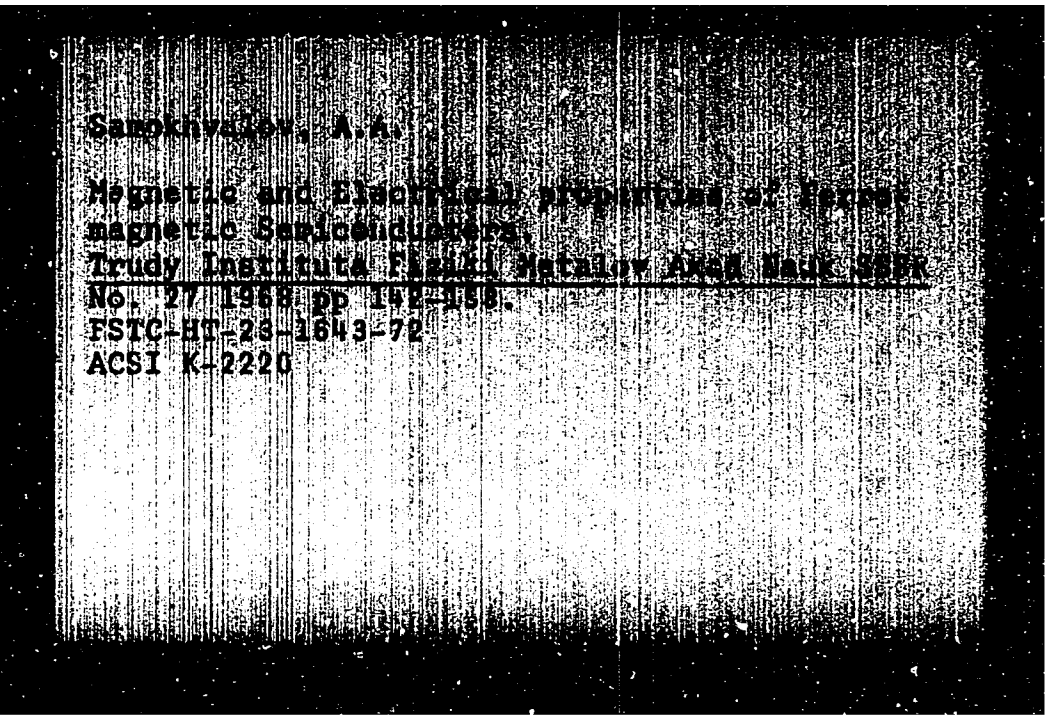
Kitushin, V. G.

Predicting the reliability of power systems and its calculation in planning
TRUDI INSTITUTA ENERGOSET'PROYEKT(PROCEEDINGS OF THE INSTITUTE FOR POWER SYSTEM PLANNING) MOSCOW: ENERGIYA, Vol 2, pp 34-37, 1971, Computers & Control Suppl., Vol 9
C.E. Trans 5945

may 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



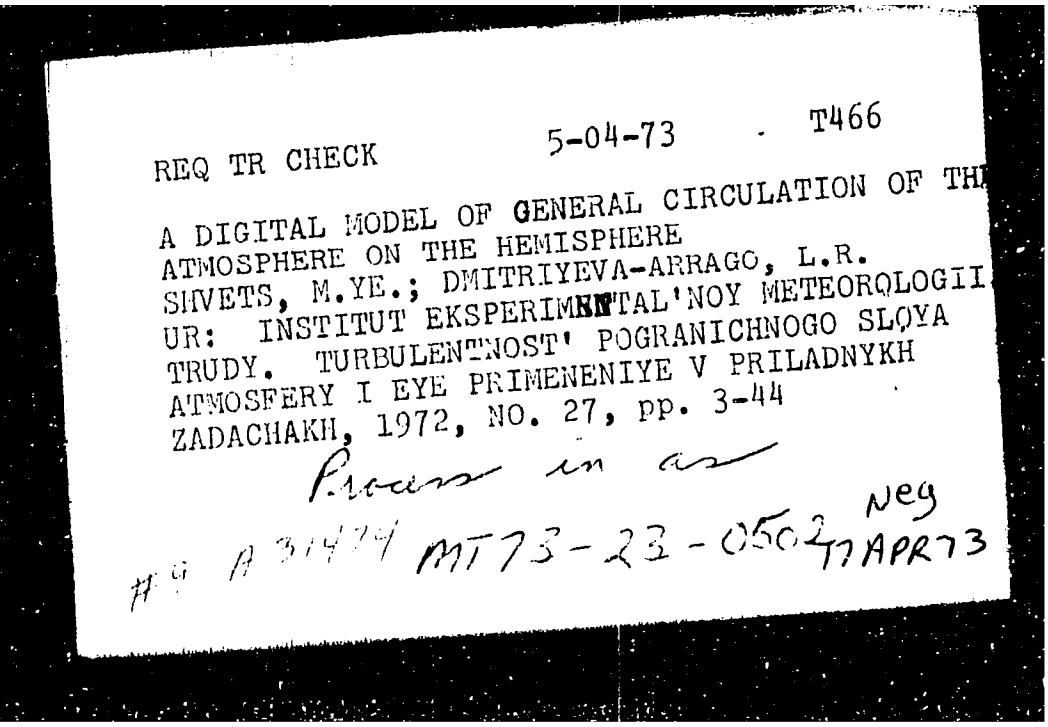
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

F. D. Dzhumagaliyeva
The Influence of Preparations of Ziziphora Bungeana on the Bioelectric Activity of the Heart
AKADEMIYA NAUK KAZ, SSR, TRUDY INSTITUTA FIZIOLOGII, Vol. 11, 1968, pp 9-14
FSTC-HT-23-291-72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



REQ TR CHECK 5-04-73 T466

A DIGITAL MODEL OF GENERAL CIRCULATION OF TH
ATMOSPHERE ON THE HEMISPHERE
SHVETS, M.YE.; DMITRIYEVA-ARRAGO, L.R.
UR: INSTITUT EKSPERIMENTAL'NOY METEOROLOGII
TRUDY. TURBULENTNOST' POGRANICHNOGO SLOYA
ATMOSFERY I EYE PRIMENENIYE V PRILADNYKH
ZADACHAKH, 1972, NO. 27, pp. 3-44

Press in as

#9 A 31474 MT73-23-0502 Neg 17APR73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 5-04-73 T467

ACCOUNTING FOR THE PROCESSES IN THE BOUNDARY LAYER IN DIGITAL MODELLING OF THE GENERAL CIRCULATION OF THE ATMOSPHERE

DUBOV, A.S.; ORLENKO, L.R.

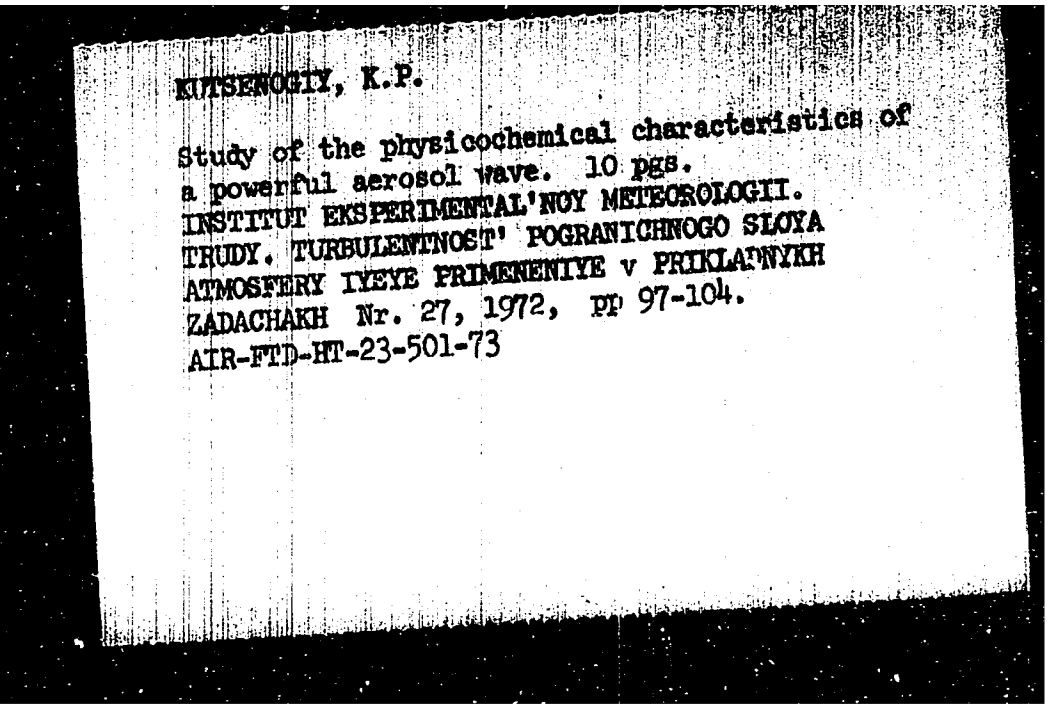
UR: INSTITUT EXSPERIMENTAL;NOY METEOROLOGII, TVR TRUDY. TURBULENTNOST' POGRANICHNOGO SLOYA ATMOSFERY I EYE PRIMENENIYE V PRILADNYKH ZADACHAKH, 1972, NO. 27, pp. 45-56

Russian in ac

HT73-23-0503 Neg 17APR73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



KUTSENOGIY, K.P.

Study of the physicochemical characteristics of a powerful aerosol wave. 10 pgs.
INSTITUT EKSPERIMENTAL'NOY METEOROLOGII.
TRUDY. TURBULENTNOST' POGRANICHNOGO SLOYA ATMOSFERY IYEYE PRIMENENIYE v PRIKLADNYKH ZADACHAKH Nr. 27, 1972, pp 97-104.
AIR-FTD-HT-23-501-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 5-04-73 T468

THE ASSIGNMENT OF HEAT INFLOW AT NUMERICAL EXPERIMENTS WITH THE AID OF A THERMO-TROPIC MODEL

KAGAN, R.L.; VINNIKOV, K.YA.

UR: INSTITUT EKSPERIMENTAL'NOY METEOROLOGII. TRUDY/ TURBULENTNOST' POGRANICHNOGO SLOYA ATMOSFERY I EYE PRIMENENIYE V PRILADNYKH ZADACHAKH, 1972 , NO. 27, pp. 98-107

Paper in ar

HT 73-23-0504 Neg 17 APR 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

SAKHAROV, V. M.

The possibilities of using a powerful aerosol generator for studying the propagation of contaminants. 9 pgs.
INSTITUT EKSPERIMENTAL'NOY METEOROLOGII.
TRUDY. TURBULENTNOST' POGRANICHNOGO SLOYA ATMOSFERY IYEYE PRIMENENIYE v PRIKLADNYKH ZADACHAKH Nr. 27, 1972, pp 104-110
AIR-FTD-HT-23-500-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 5-04-73 T469

NUMERICAL INTEGRATION OF AN INERTIA MODEL FOR LONG PERIODS
GANDIN, L.S.; IL'IN, B.M.
UR: INSTITUT EKSPERIMENTAL'NOY METEOROLOGII
TRUDY. TURBULENTNOST' POGRANICHNOGO SLOYA ATMOSFERY I EYE PRIMENENIYE V PRILADNYKH ZADACHAKH, 1970, NO. 27, pp. 108-120

Process in as

HT73-23-0505 Neg 17 APR 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 5-04-73 T470

THE INVARIANT-GROUP METHOD IN BOUNDARY VALUE PROBLEMS OF PLANETARY DYNAMICS OF THE ATMOSPHERE

YEFIMOV, V.A.

UR: INSTITUT EKSPERIMENTAL'NOY METEOROLOGII. TRUDY. TURBULENTNOST' POGRANICHNOGO SLOYA ATMOSFERY I EYE PRIMENENIYE V PRILADNYKH ZADACHAKH, 1972, NO.27, pp. 147-154

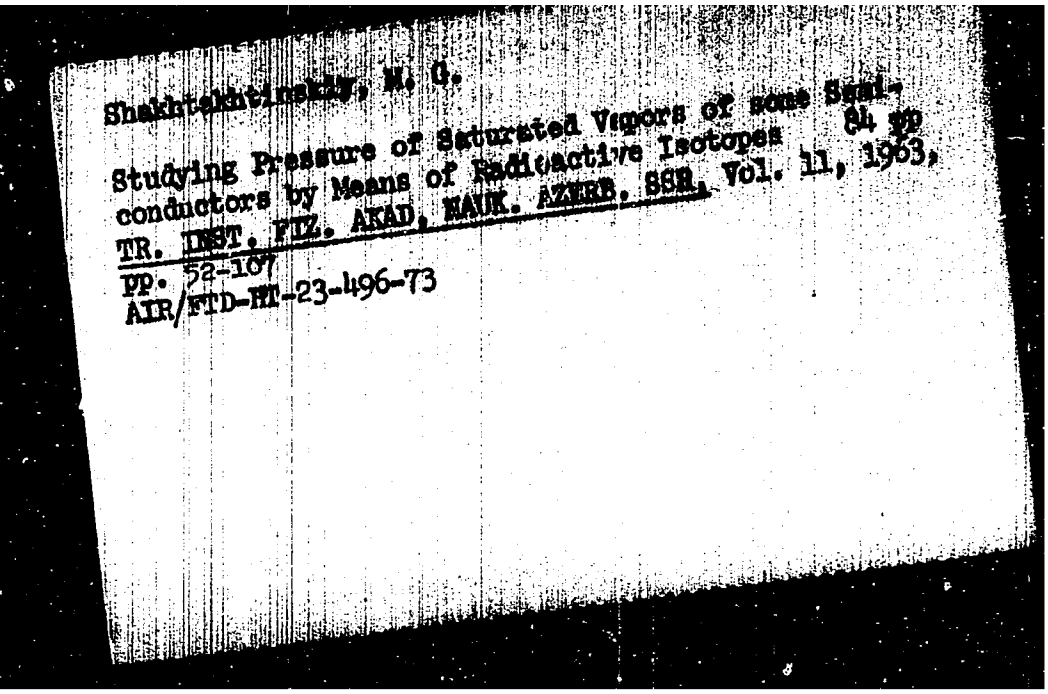
Russian in ar

HT73-23-0506 neg

17APR73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Shakhtakhtinskiy, M. G.

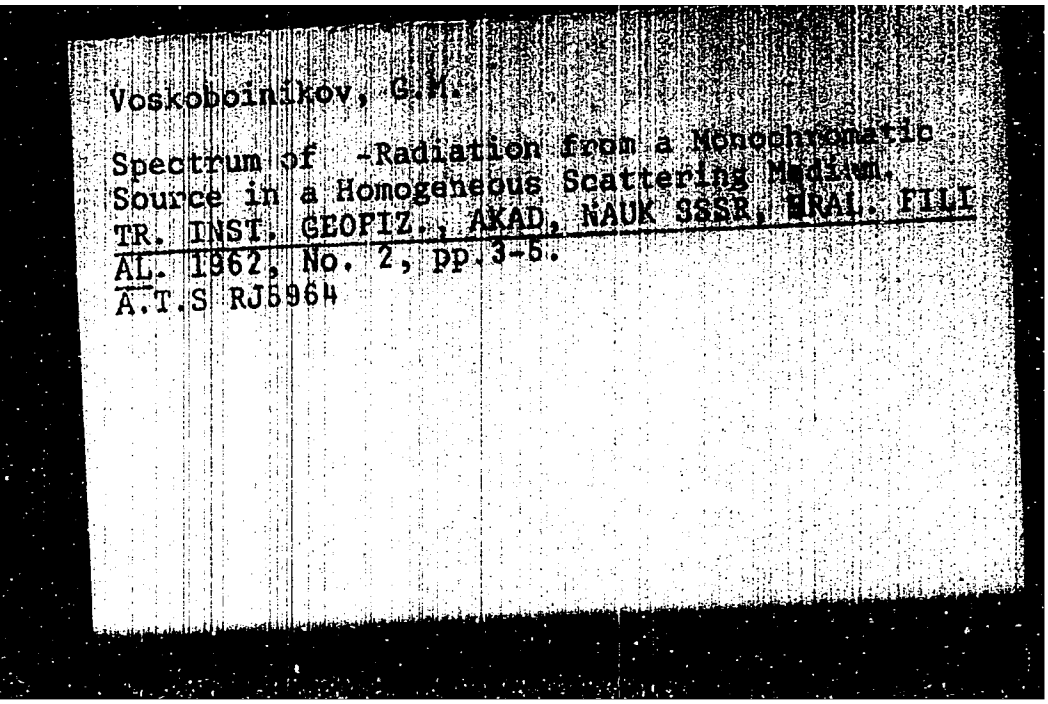
Studying Pressure of Saturated Vapors of some Semi-conductors by Means of Radioactive Isotopes 64 pp

TR. INST. FIZ. AKAD. NAUK. AZERB. SSR, Vol. 11, 1963, pp. 52-107

AIR/FTD-HT-23-496-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

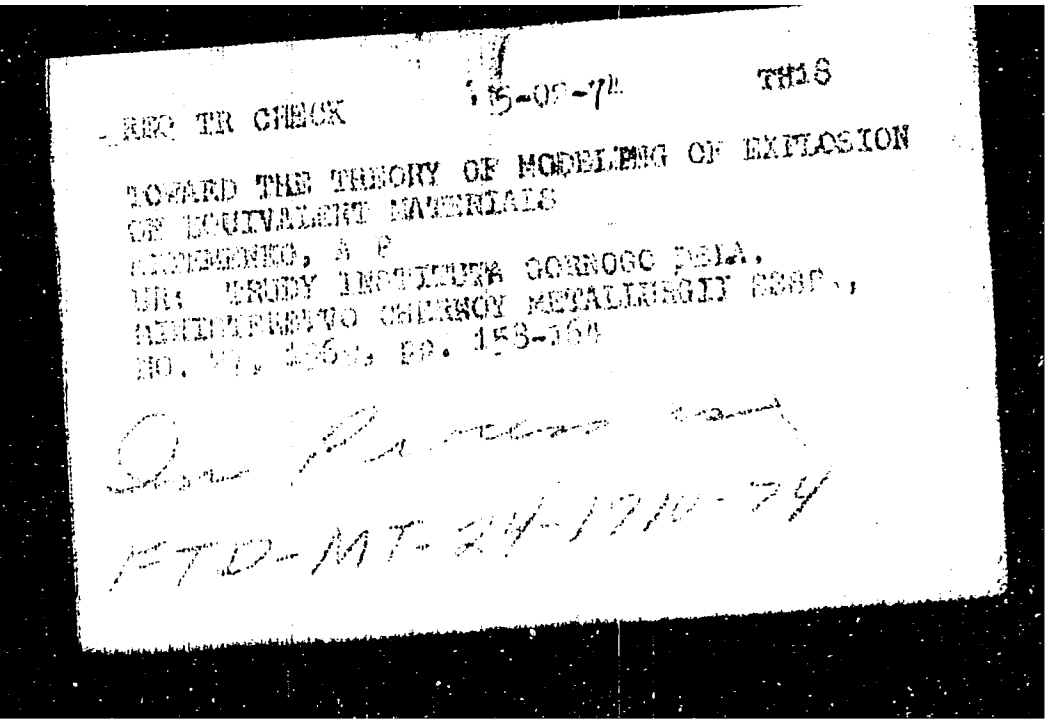


Voskoboinikov, G.M.

Spectrum of -Radiation from a Monochromatic Source in a Homogeneous Scattering Medium.
TR. INST. GEOFIZ., AKAD. NAUK SSSR, IRAN. FIZ.
AL. 1962, No. 2, pp.3-5.
A.T.S RJ5964

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



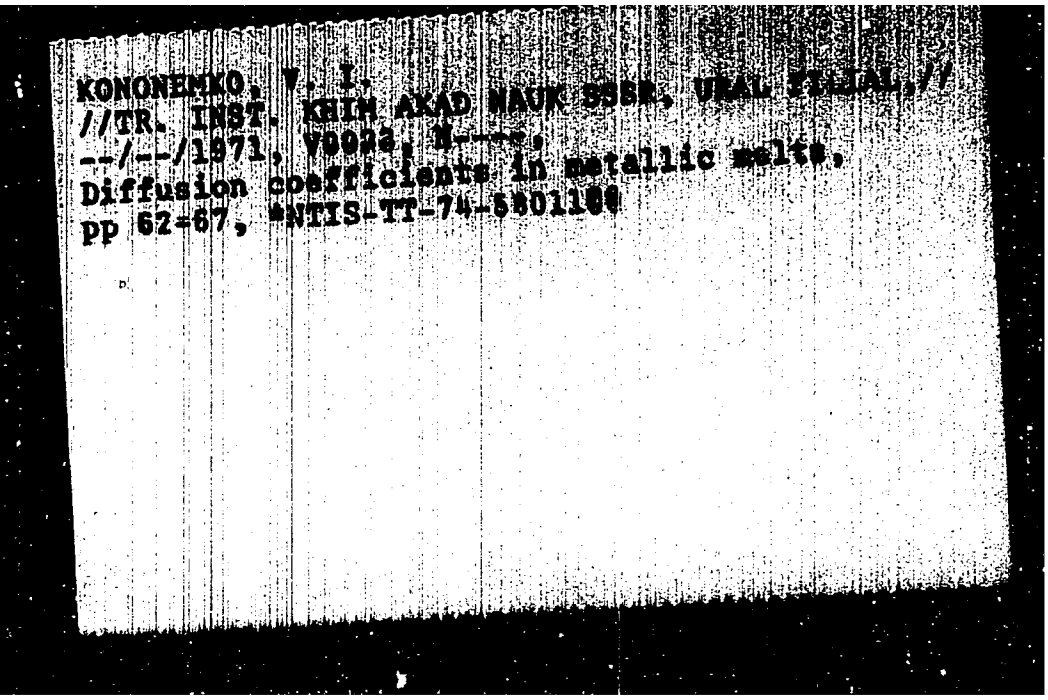
REQ TR CHECK 15-07-74 THIS

TOWARD THE THEORY OF MODELING OF EXPLOSION
OF EQUIVALENT MATERIALS
[illegible], A P
UR: TRUDY INSTITUTA GORNOGO DELA,
METALLURGII SBOR.,
NO. [illegible], PP. 153-164

FTD-MT-24-1210-74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9


KONONENKO, V. I.
//TR. INST. KHIM AKAD NAUK SSSR, URAL FILIAL,//
--/--/1971, V0024, N----,
Diffusion coefficients in metallic melts.
pp 62-67, *NTIS-TT-74-580110*

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Agency: Army/Redstone #23 9244/0329
MIPR No. 971-60100-00-7016 1 Nov 73

Title: Classic Theory of Lasers and Masers
Author: A. A. Sokova
Source: Trudy Institutov Komiteta Standartov Mer i Izmeritel'nykh Priborov pri Sovete Ministrov SSSR

pp 62-90

Language: Russian

Special Instructions: Please translate.
Edited Draft Only.

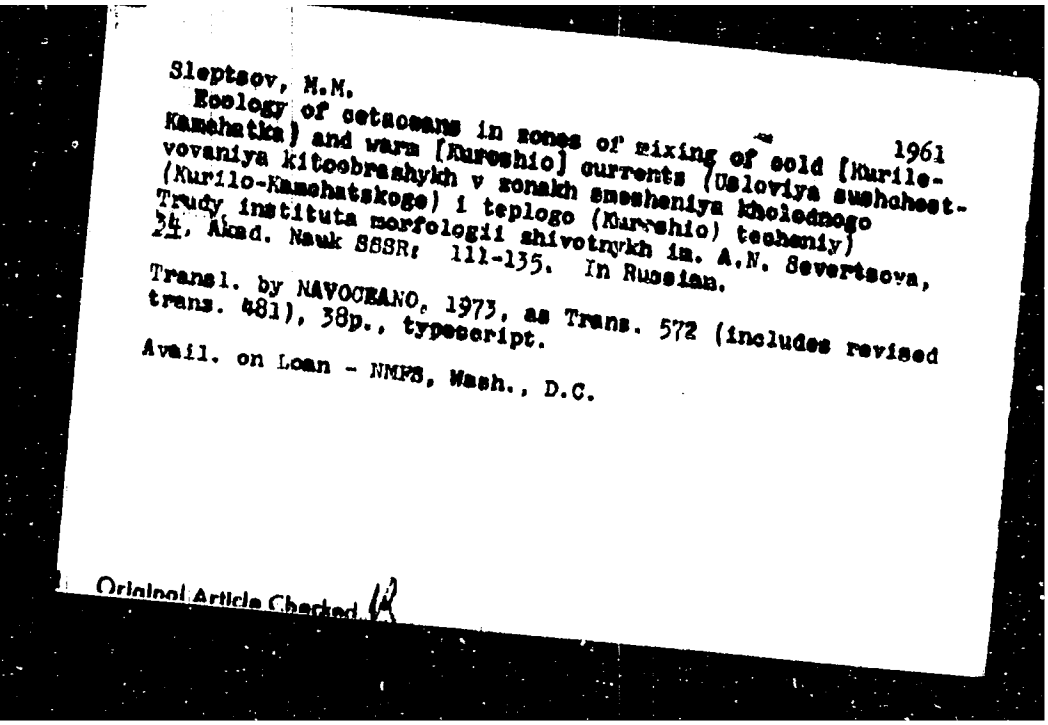
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

IPATOV. B. V.
//TRUDY INSTITUTA METALLURGII SVERDLOVSK//
--/--/1969, V----, n0017
On the problem of filtration of titanium slags through coke packing
pp 3-13 BISI 12322##

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Sleptsov, M.M.
Ecology of cetaceans in zones of mixing of cold [Kurile-Kamchatka] and warm [Kuroshio] currents [Usloviya sushchestvovaniya kitoobrazhnykh v zonakh smesheniya kholodnogo (Kurilo-Kamchatskogo) i teplogo (Kuroshio) techeniy] 1961
Trudy instituta morfologii zhivotnykh im. A.N. Severtsova, 24. Akad. Nauk SSSR: 111-135. In Russian.

Transl. by NAVOCEANO, 1973, as Trans. 572 (includes revised trans. 481), 38p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

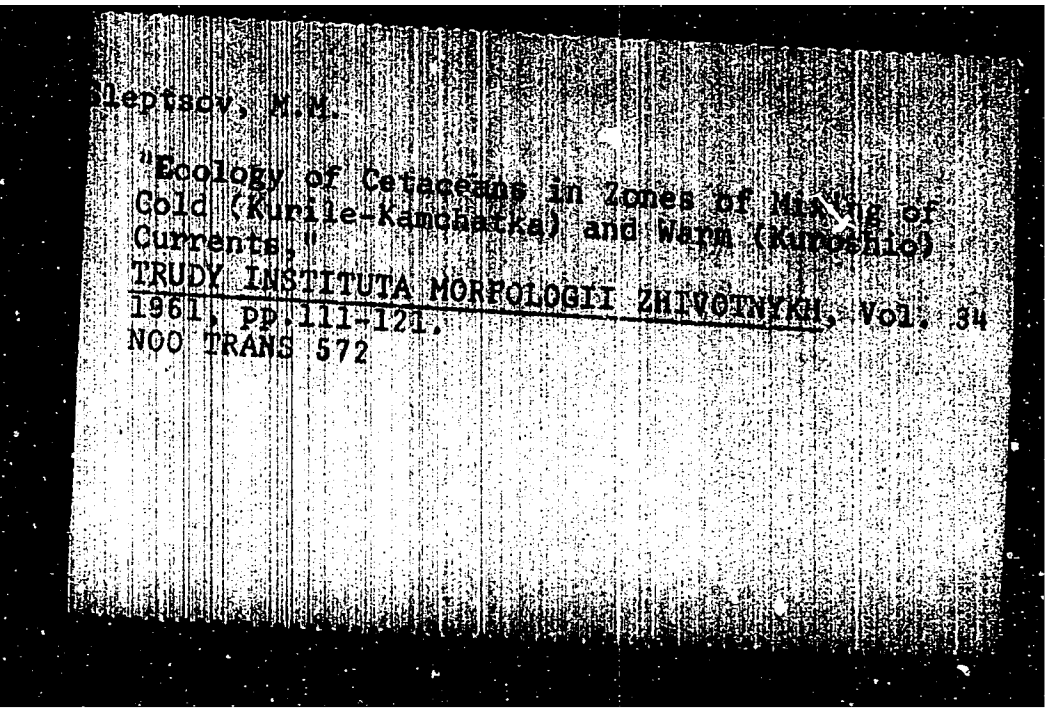
G.I. Poliakov

Contributions of the Moscow Brain Institute. Trudy Instituta Mozga., USSR, Vol. 1, 1935, pp.11-48; Vol. 2, 1936, pp.9-71 and pp.73-75; Vol. 3/4, 1938, pp.15-100 and pp.157-212; Vol. 5, 1940, pp.9-35 and 125-154; Vol. 6, 1948, pp.108-129 and pp.151-174; Vol. 6/F 1948, pp.11-32, 33-90 and pp.402-433. 461pp. *NTIS-TT-73-52008

may 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Neptsov, N.M.

"Ecology of Cetaceans in Zones of Mixing of Cold (Kurile-Kamchatka) and Warm (Kuroshio) Currents,"

TRUDY INSTITUTA MORFOLOGII ZHIVOTNYKH, Vol. 34 1961, pp.111-121.

NOO TRANS 572

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Ostroumov, E.A.

Method for Determining the Forms of Sulphur Compounds in Black Sea Deposits.
TRUDY INSTITUTA OKEANOLOGII, Vol.7, pp.57-69
Mos., 1953.
*NTIS TT 74-50060

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

NONLINEAR PROPERTIES OF THE INPUT CIRCUIT OF A TRANSISTOR WITH AUTOMATIC BIAS

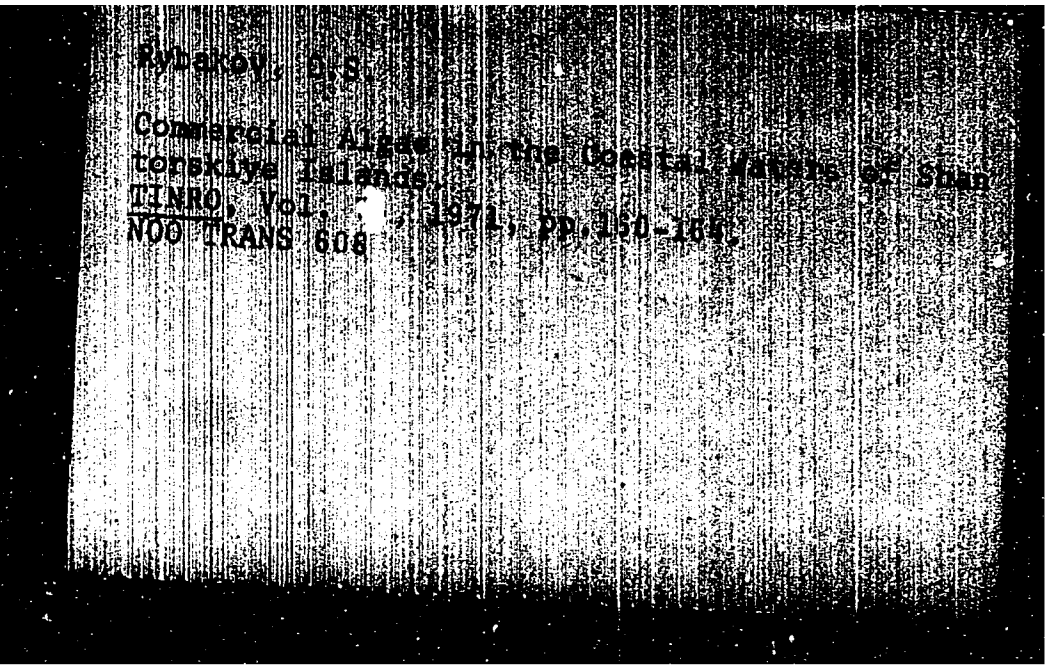
SAMOYLENKO, V I LANGUAGE-RU COUNTRY-UR

NELIN. I SVERKHVYSOKOCHAST. RADIOTEKH. SIS. I I, TRUDY INST., #215,'70 15

FSTC-HT-23-1776-73

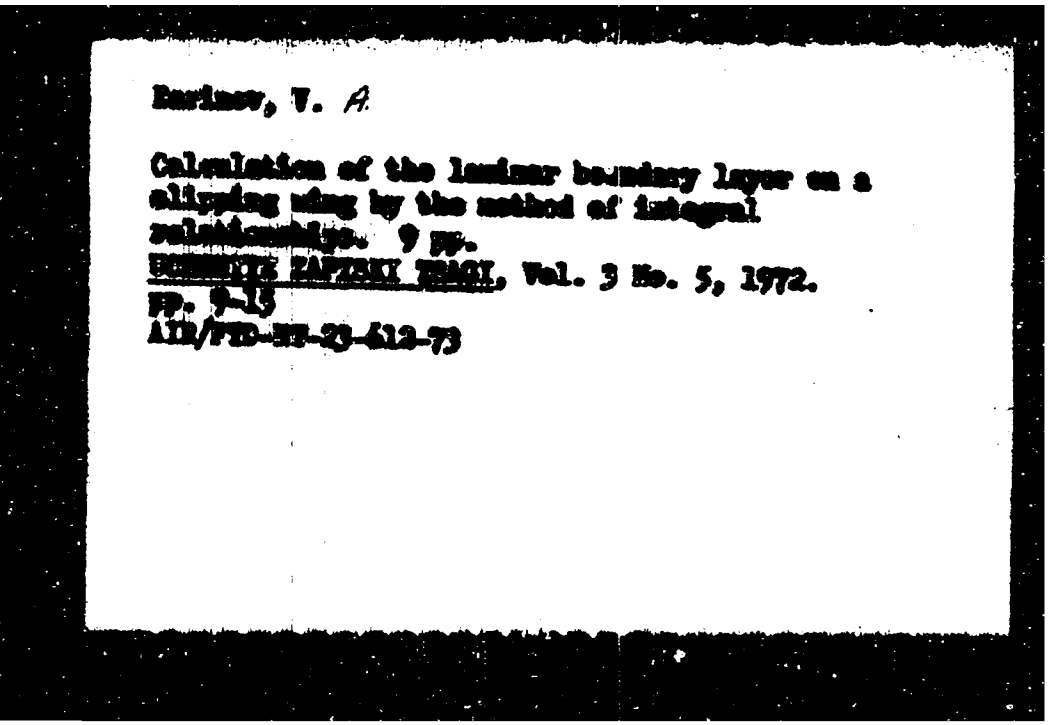
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Barinov, V. A.

Calculation of the laminar boundary layer on a slipping wing by the method of integral relationships. 9 pp.
UCHENYE ZAPISKI TSAGI, Vol. 3 No. 5, 1972.
pp. 9-15
AID/FTD-ID-23-412-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Ostroumov, E.A.

Method for determining the types of sulphur compounds in Black Sea deposits (Metod opredeleniia form soedinenii sery v otlozheniiakh Chernogo moria) 1953

Trudy instituta okeanologii, I. Akad. nauk SSSR, 327p.: 57-69. In Russian.

Original Article Checked. MR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Nikitin, V.N. (Chief Editor) 1960
Problems of sea chemistry (Problemy khimii morya)
Trudy instituta okeanologii, 42, Akad. Nauk SSSR, Moscow,
274p. In Russian.

Transl. by IPSDOC for NOAA, 1972, 444p., processed.
Avail. NTIS as TT 70-57257, price $6.00.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Bruevich, S.V., and E.D. Zaitseva 1960
Chemistry of sediments of the northwestern Pacific Ocean
(K khimii osadkov severo-zapadnoi chasti Tikhogo okeana)
Problemy khimii moria (V.N. Nikitin, chief editor), Trudy
instituta okeanologii, 42. Akad. Nauk SSSR, Moscow, 274p.:
3-[illegible] In Russian.

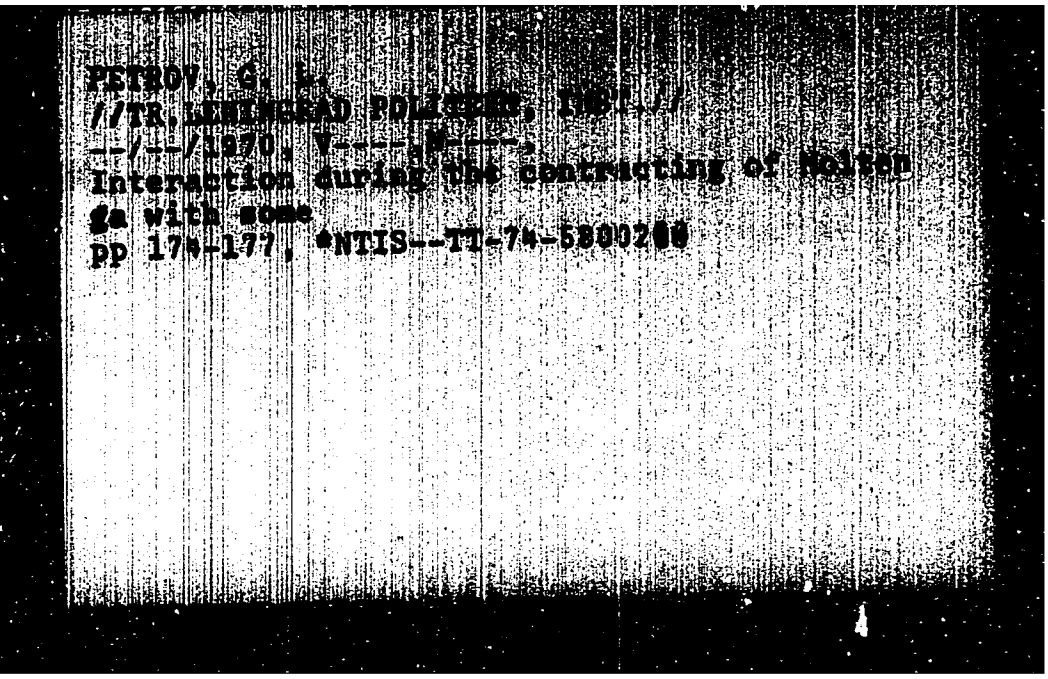
Transl. by IMSDOC for NOAA, 1972, pp. 1-121 in 444p. "Problems of Sea Chemistry," processed. Avail. NTIS as TT 70-57237, price $6.00.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

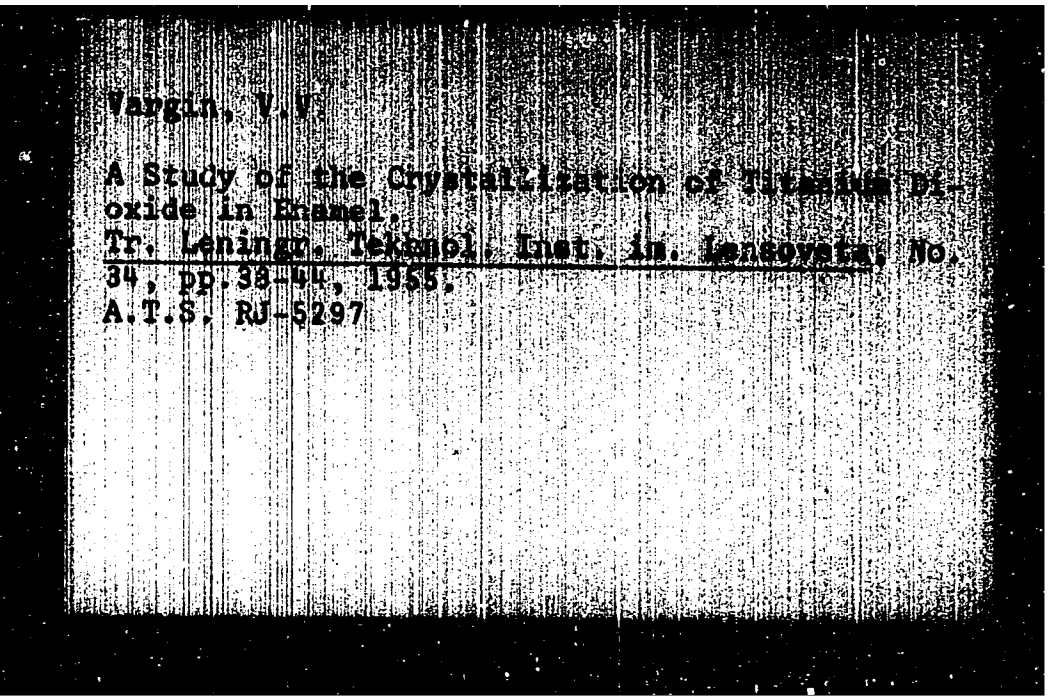
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



PETROV, G. I.
//TR: [illegible] PUBLISHED, 1970//
--/--/1970, V---, P---
Interaction during the contriuting of Nolser
ga with some
pp 175-177, *NTIS--TT-74-58002[illegible]

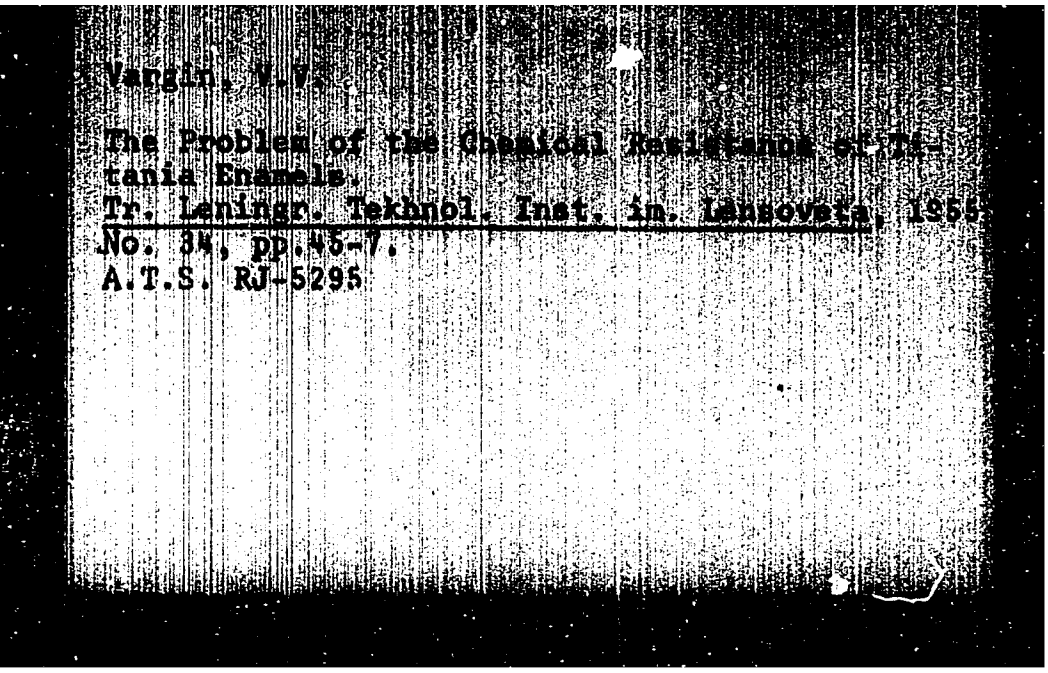
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9


Vargin, V.V.
A Study of the Crystallization of Titanium Dioxide in Enamel.
Tr. Leningr. Tekhnol. Inst. im. Lensoveta, No. 34, pp.38-44, 1955.
A.T.S. RJ-5297

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Vargin, V.V.

The Problem of the Chemical Resistance of Titania Enamels.
Tr. Leningr. Tekhnol. Inst. im. Lensoveta, 1955, No. 34, pp.45-7.
A.T.S. RJ-5295

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK 2-05-73 T500

INVESTIGATION OF THE DISTURBANCE OF LIGHT FLUX BY PRODUCTS WHICH ARE FORMED UPON DESTRUCTION OF A SOLID BODY BY INTENSE ELECTROMAGNETIC RADIATION

KRYLOV, YU.K.; VOLKOV, S.A:

UR: LENINGRADSKIY INSTITUT TOCHNOY MEKHANIK I I OPTIKI. TRUDY. VOPROSY KVANTOVOY ELEKTRONIKI, NO. 67, 1970, pp. 80-92

Russian

NT 73-24-0595

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

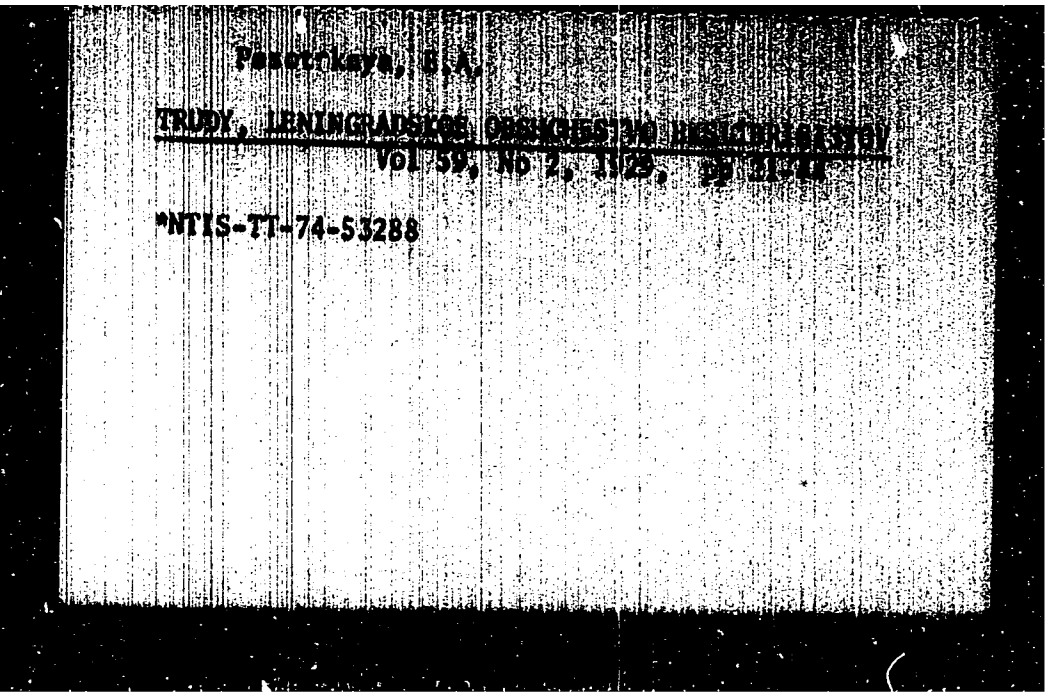
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Prokopenko, V., Bogdanov, M.

Effect of the connecting aperture in a resonator mirror on the radiation power of a CO_2 laser.
9 pp.
LENINGRADSKIV INSTITUT TOCHNOY MEKHANIKI I OPTIKI.
TRUDY VOPROSY KVANTOVOV ELEKTRONIKI, Vol 67, 1970,
pp. 98-104
AIR/FTD-HT-23-575-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Agency: Air Force/Aerospace Research Labs. 9144/2336
MIPR: FY 89947500066 Call ltr FY 75 - 04 16 Oct. 74

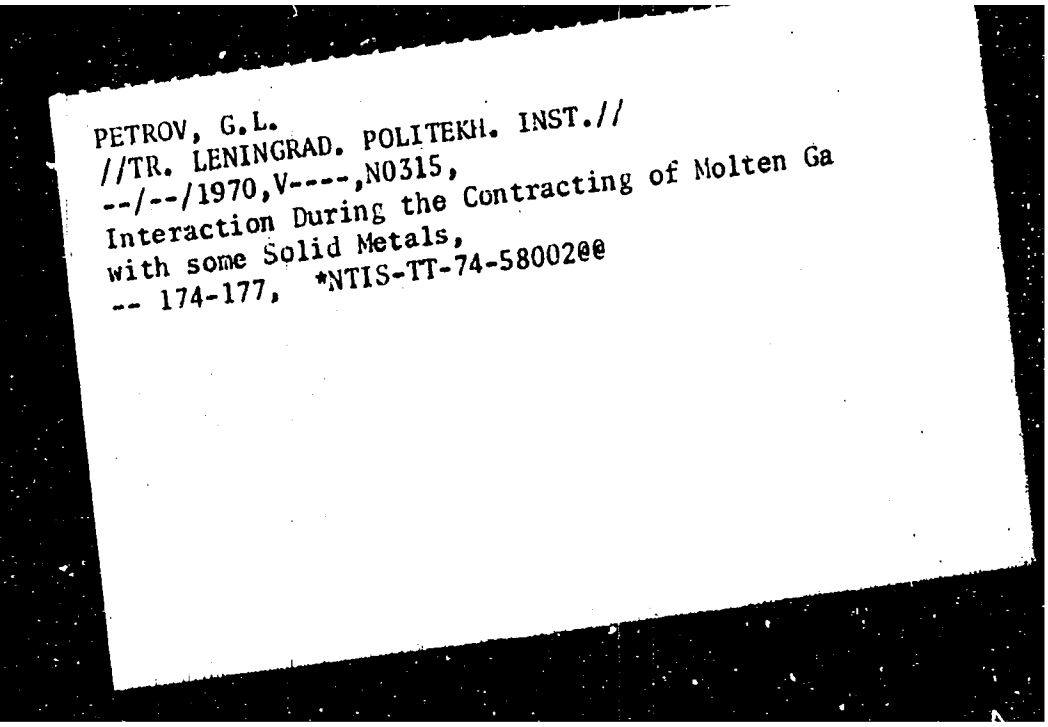
Title: On the influence of geometrical factors on fractures due to fatigue. (Orev)

Author: KUSHELEV, N. Yu.
Source: TRUDI LENINGRAD. POLITEKHN. IN-TA
NO. 197, 87-94, 1958

Special instructions: Translate and type one copy.
RUSSIAN - ENGLISH

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

REQ TR CHECK . . 14-05-73 ~~X~~746

INVESTIGATION OF KINEMATIC PARAMETERS OF AN AIRCRAFT IN A~~T~~ TAKE-OFF RUN

NEKLYUDOV, D.S.

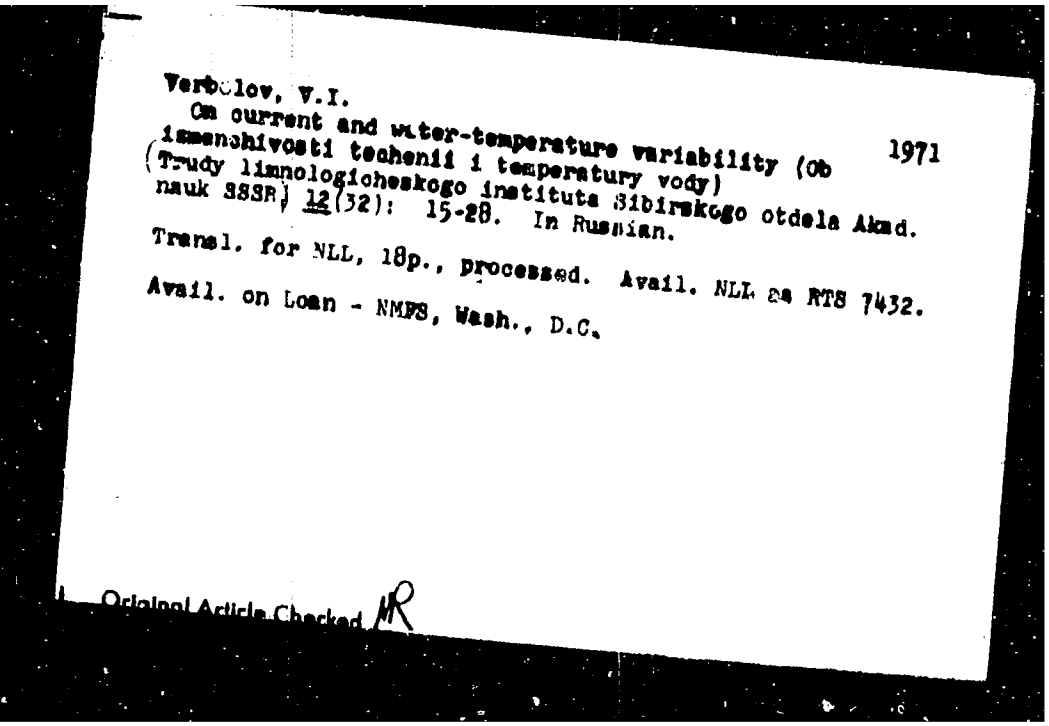
UR: TRUDY LENINGRAD VYSSHEE AVIATSIONNOYE UCHILISHCHE GRAZHDANSKOY AVIATSII, NO. 24, 1965, pp. 77-81

Russian

HT73-23-0709

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9



Verbolov, V.I.
On current and water-temperature variability (Ob izmenchivosti techenii i temperatury vody) 1971
(Trudy limnologicheskogo instituta Sibirskogo otdela Akad. nauk SSSR) 12(32): 15-28. In Russian.

Transl. for NLL, 18p., processed. Avail. NLL as RTS 7432.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9

Tarasova, E.N. 1971
Content of organic matter in seston (O soderzhanii organicheskogo veshchestva v sestone)
(Trudy limnologicheskogo instituta Sibirskogo otdela Akad. nauk SSSR,) 12(32): 81-86. In Russian.

Transl. for NLL, 12p., processed. Avail. NLL as RTS 7433.

Avail. on Loan - NMFS, Wash., D.C.

1 Original Article Checked MR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302100021-9